#### EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

July 25, 2005

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 816-28 SE/SE, SEC. 28, T9S, R23E UINTAH COUNTY, UTAH LEASE NO.: U-0336-A FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely,

Agent

EOG Resources, Inc.

Attachments

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

5. Lease Serial No.

U	-0	3	3	6	-4	ł

If Indian, Allottee or Tribe Name

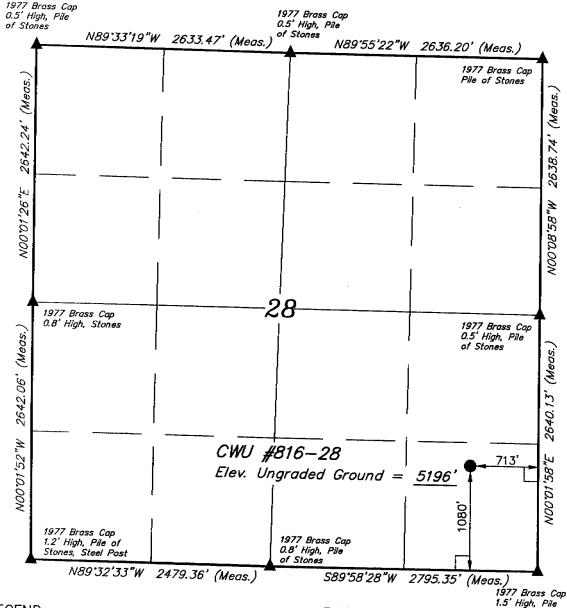
la. Type of Work: X DRILL	REENTER			ement, Name and No.
1b. Type of Well: Oil Well X Gas Well	Other Single Zone X Multiple Zone		ease Name and W	eil No. LS UNIT 816-28
2. Name of Operator EOG RESOURCES, INC.		1	PI Well No.	<i>d</i> . <i>D</i>
			43-047.	36926
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790		ld and Pool, or Exp <b>ATURAL</b> B	•
4. Location of Well (Report location clearly and in acceded at surface 1080° FSL, 713° FEL At proposed prod. Zone	ordance with any State requirements.*) 643036 × SE/SE 4429195 × 109.32433	7 11. Sec 7 SI	EC. 28, T9S, S.L.B.&M	,
14. Distance in miles and direction from nearest town or 23.4 MILES SOUTHEAST OF O	URAY, UTAH	UI	inty or Parish	13. State UTAH
15. Distance from proposed* location to nearest 713' property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease	17. Spacing	; Unit dedicated to	this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 8750°	ì	A Bond No. on file -2308	2
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5194.4 FEET GRADED GROUN			23. Esti mated 45 DAY	
Attachments The following, completed in accordance with the rec	24. Attachments	hall be attached	to this form:	771
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National SUPO shall be filed with the appropriate Forest S</li> </ol>	4. Bond to cover the (see Item 20 ab	operations unle love). ion. cific information	ess covered by an e	
25. Signature Ld // isth	Name (Printed/Typed) Ed Trotter		: 1	Date July 25, 2005
Title Agent	out of tipls			
	BRADLEY G. HILI ENVIRONMENTAL SCIENTIS	T III	Date	-01-05
Title	Office			·
Application approval does not warrant or certify that the appropriate the appropriate the propriate of the p	pplicant holds legal or equitable title to those rights	s in the subject l	ease which would	entitle the applicant to

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department of the property of the propert

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of Approval, if any, are attached.

### T9S, R23E, S.L.B.&M.



#### LEGEND:

\_\_ = 90. SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

BASIS OF BEARINGS

of Stones

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

LATITUDE = 40'00'11"

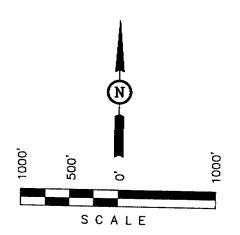
LONGITUDE = 109'19'28"

#### EOG RESOURCES, INC.

Well location, CWU #816—28, located as shown in the SE 1/4 SE 1/4 of Section 28, T9S, R23E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCH MARK 57EAM LOCATED IN THE NE 1/4 OF SECTION 29, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5192 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LIAND SURVEYOR REGISTRATION NO. 161319

Untah Engineering & Land Surveying 85 SOUTH 200 EAST - VERNAL UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 11-15-01	DATE DRAWN: 12-05-01
PARTY D.A. J.A.	D.R.B.	REFERENCES G.L.O. PLA	- <del>/</del> Т
WEATHER COLD		FILE EOG RESOURCE	S INC

## EIGHT POINT PLAN CHAPITA WELLS UNIT 816-28 SE/SE, SEC. 28, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

#### 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,452'
Wasatch	4,358'
North Horn	6,234'
Island	6,500'
KMV Price River	6,742'
KMV Price River Middle	7,379'
KMV Price River Lower	8,055'
Sego	8,538'

Estimated TD: 8,750' or 200'± below Sego top

Anticipated BHP: 4,780 Psig

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

#### 4. CASING PROGRAM:

HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD		<u>ING FACTOR</u> SE BURST TENSILE	
12-1/4"	$0' - 2,300'KB \pm$	2,300'±	9-5/8"	36.0#	J-55	ST&C			
7-7/8"	$2,300' \pm - TD$	$8,750 \pm$	4-1/2"	11.6#	N-80	LT&C	6350 Psi	7780 Psi 223,000#	

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/8" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

#### 5. Float Equipment:

#### Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5<sup>th</sup> joint to surface. (15 total)

#### Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. ( $30\pm$  total). Thread lock float shoe, top and bottom of float collar, and top of  $2^{nd}$  joint.

## EIGHT POINT PLAN CHAPITA WELLS UNIT 816-28 SE/SE, SEC. 28, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

#### 6. MUD PROGRAM

#### Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' $\pm$  - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

#### 7. VARIANCE REQUESTS:

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.

#### 8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD. Cased hole evaluation logs will be run in lieu of open hole logs.

#### 9. CEMENT PROGRAM:

#### Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI<sub>2</sub>, 3 lb/sx GR3 ½ #/sx Flocele mixed at 11 ppg, 3.82 ft<sup>3</sup>/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI<sub>2</sub>, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft<sup>3</sup>/sk., 5.2 gps water.

**Top Out:** As necessary with Class "G" cement with 2% CaCI<sub>2</sub>, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft<sup>3</sup>/sk., 5.2 gps water.

**Note:** Cement volumes will be calculated to bring lead cement to surface and tail cement to 500'above the casing shoe.

# EIGHT POINT PLAN CHAPITA WELLS UNIT 816-28 SE/SE, SEC. 28, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

#### **CEMENT PROGRAM (Continued):**

Production Hole Procedure (2300'± - TD)

Lead:

410 sks: 35:65 Poz "G" w/4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65

(Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.200% D13 (Retarder), 0.25 pps D29 (cello flakes) mixed at 13.0 ppg, 1.75 ft<sup>3</sup>/sk., 9.19

gps water.

Tail:

600 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft<sup>3</sup>/sk., 5.9gps water.

Note:

Number of sacks is based on gauged hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail

volume to be calculated to bring cement to 400'± above top of Wasatch.

#### 10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

#### Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

#### 11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### 12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

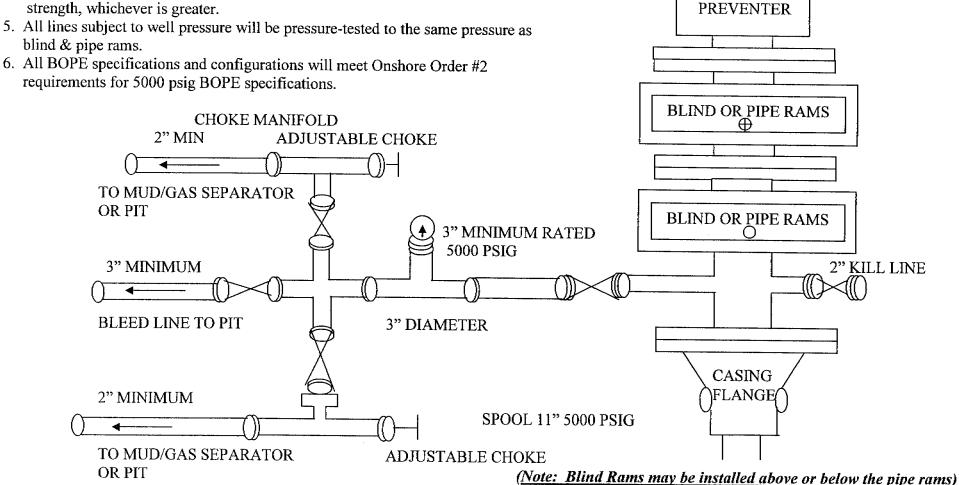
(Attachment: BOP Schematic Diagram)

#### **5000 PSIG DIAGRAM**

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. BOPE 11" 5000 PSIG

#### TESTING PROCEDURE:

- 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig.
- 3. Annular preventor will be tested to 50% of working pressure, 2500 psig.
- 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst strength, whichever is greater.
- blind & pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications.



**ROTATING HEAD** 

FLOW LINE

**ANNULAR** 

#### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 816-28

Lease Number:

U-0336-A

Location:

1080' FSL & 713' FEL, SE/SE, Sec. 28,

T9S, R23E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

#### **NOTIFICATION REQUIREMENTS**

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

**Equipment Tests** 

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 23.4 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. An existing access road will be utilized to service this well. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

## 3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 1\*
- B. Producing wells 1\*

(\*See attached TOPO map "C" for location)

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

#### A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

#### B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 1590' from proposed location to a point in the SE/SE of Section 28, T9S, R23E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of -Way grant will not be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the East side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities

required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL

#### A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

#### On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

#### 9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:

Four-Wing Salt Bush – 3 pounds per acre Indian Rice Grass – 2 pounds per acre Needle and Thread Grass – 2 pounds per acre Hi-Crest Crested Wheat Grass – 1 pound per acre.

The reserve pit will be located on the Southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil Southwest of Corner #5. The stockpiled location topsoil will be stored from Corner #2 to West of Corner #1. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the West.

Corner #8 will be rounded off to minimize excavation.

#### **FENCING REQUIREMENTS:**

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

#### B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

#### 11. SURFACE OWNERSHIP

Access road: <u>Federal</u> Location: <u>Federal</u>

#### 12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
  - whether the materials appear eligible for the National Register of Historic Places;
  - the mitigation measures the operator will likely have to undertake before the site can be used.
  - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### **Additional Surface Stipulations**

None

#### LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

#### PERMITTING AGENT

Ed Trotter P.O. Box 1910

Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

#### **DRILLING OPERATIONS**

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

#### Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 816-28 Well, located in the SE/SE of Section 28, T9S, R23E, Uintah County, Utah; Lease #U-0336-A; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

Date

CWU 816-28 D

### EOG RESOURCES, INC.

## CWU #816-28 SECTION 28, T9S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH, PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN A EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRCTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 2.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY. THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: PROCEED IN A SOUTHEASTERLY, THEN EASTERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 2.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY THEN EASTERLY THEN NORTHEASTERLY DIRECTION APPROXIMATELY 2.0 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 54.4 MILES.

## EOG RESOURCES, INC.

CWU #816-28 LOCATED IN UINTAH COUNTY, UTAH SECTION 28, T9S, R23E, S.L.B.&M.

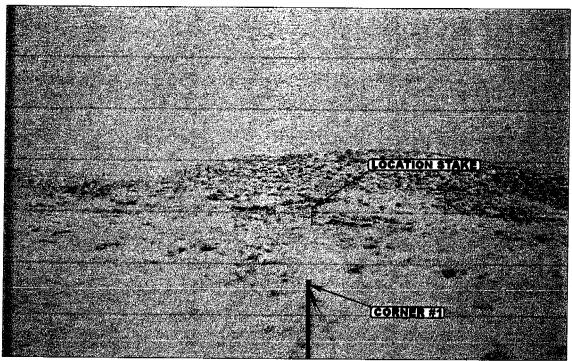


PHOTO: VIEW FROM CORNER #1 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY

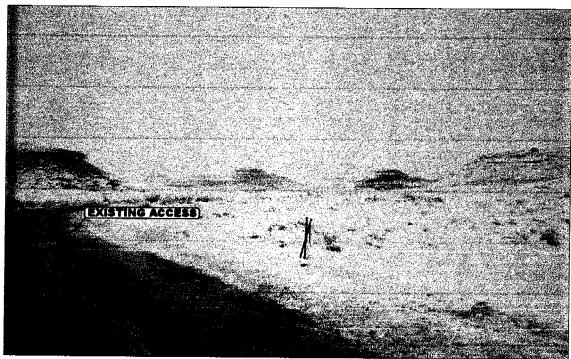


PHOTO: VIEW OF EXISTING ACCESS

CAMERA ANGLE: NORTHEASTERLY



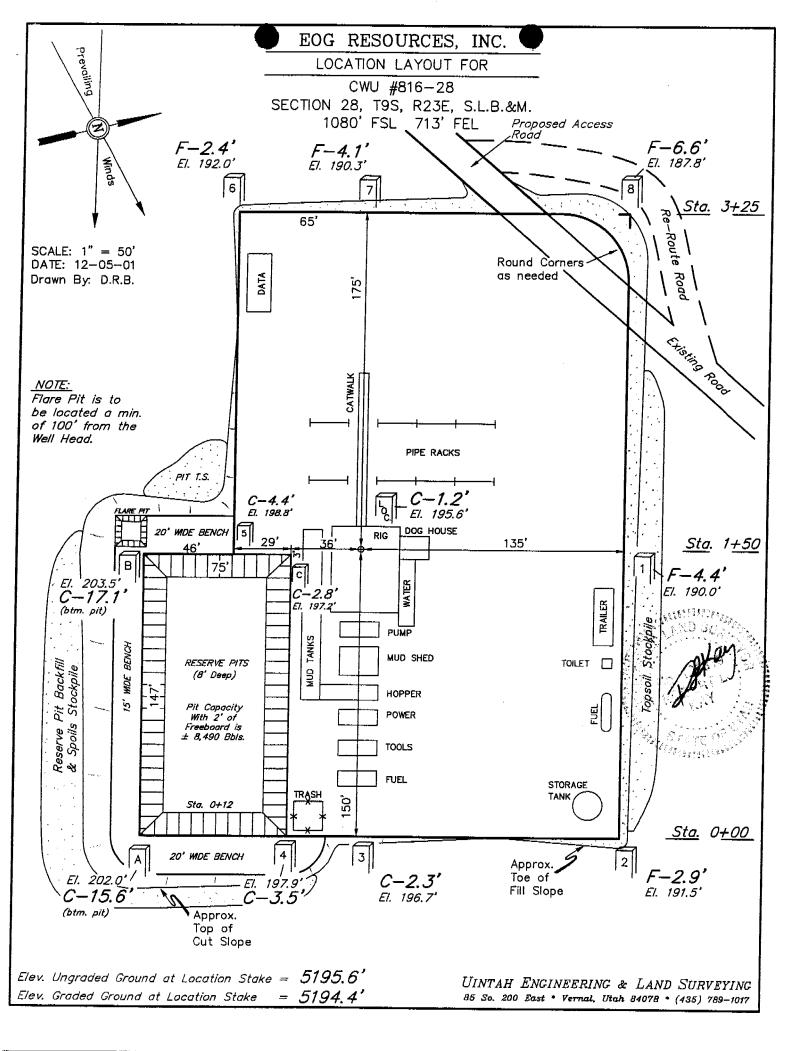
Uintah Engineering & Land Surveying 85 South 200 Fast Vernal Utah 84078

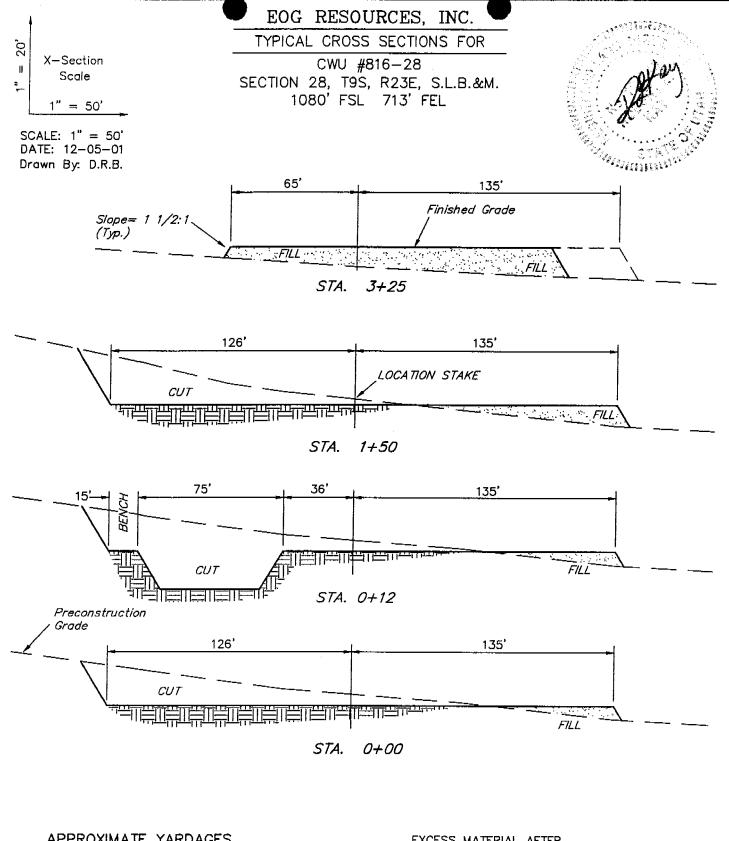
S South 200 East Vernal, Utah 84078 435-789-1017 Vernal, Utah 84078 uels@uelsinc.com LOCATION PHOTOS

12 10 01 MONTH DAY YEAR

**РНОТО** 

TAKEN BY D.A. DRAWN BY K.G. REVISED: 00-00-0





#### APPROXIMATE YARDAGES

(12") Topsoil Stripping = 1,430 Cu. Yds.

Remaining Location = 6,940 Cu. Yds.

> TOTAL CUT = 8.370 CU. YDS.

> FILL = 5,390 CU.YDS.

EXCESS MATERIAL AFTER 5% COMPACTION

= 2,700 Cu. Yds.

Topsoil & Pit Backfill

= 2,700 Cu. Yds.

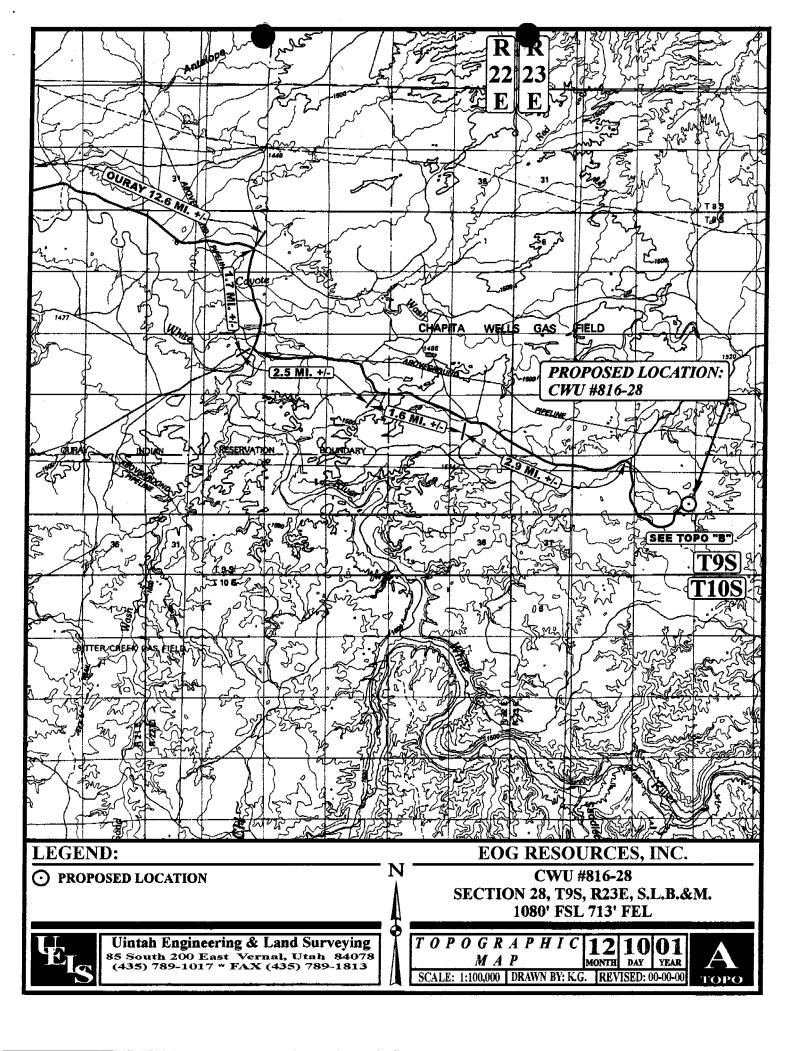
(1/2 Pit Vol.)

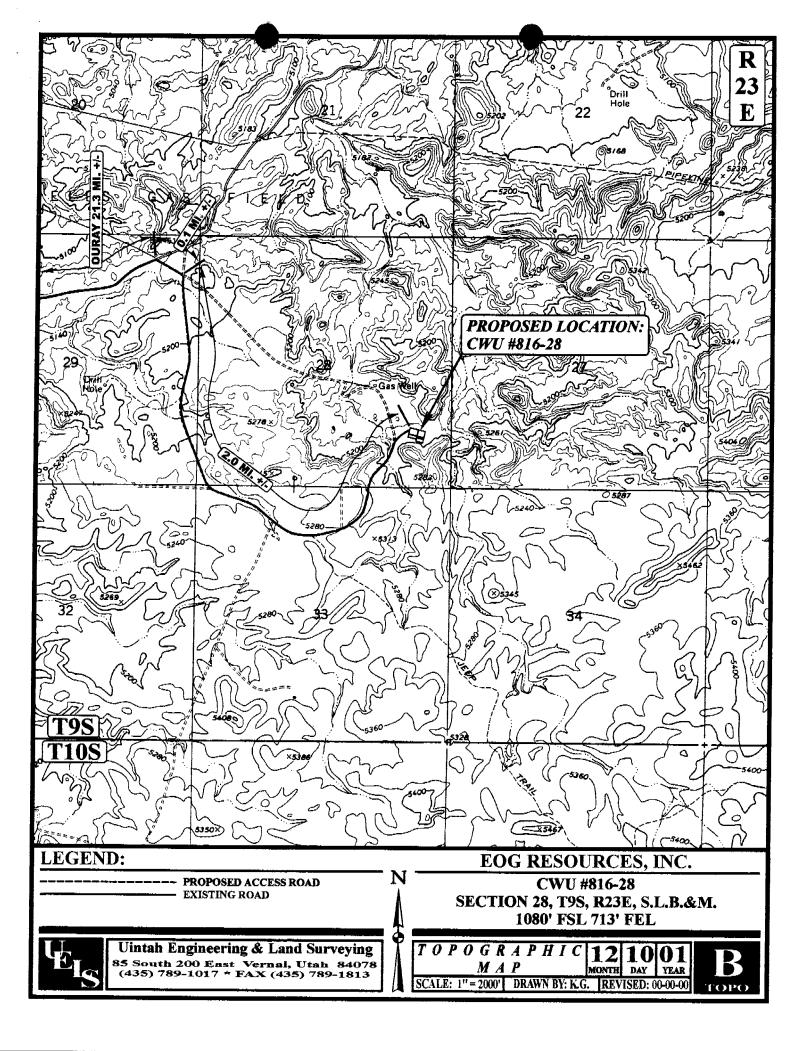
**EXCESS UNBALANCE** 

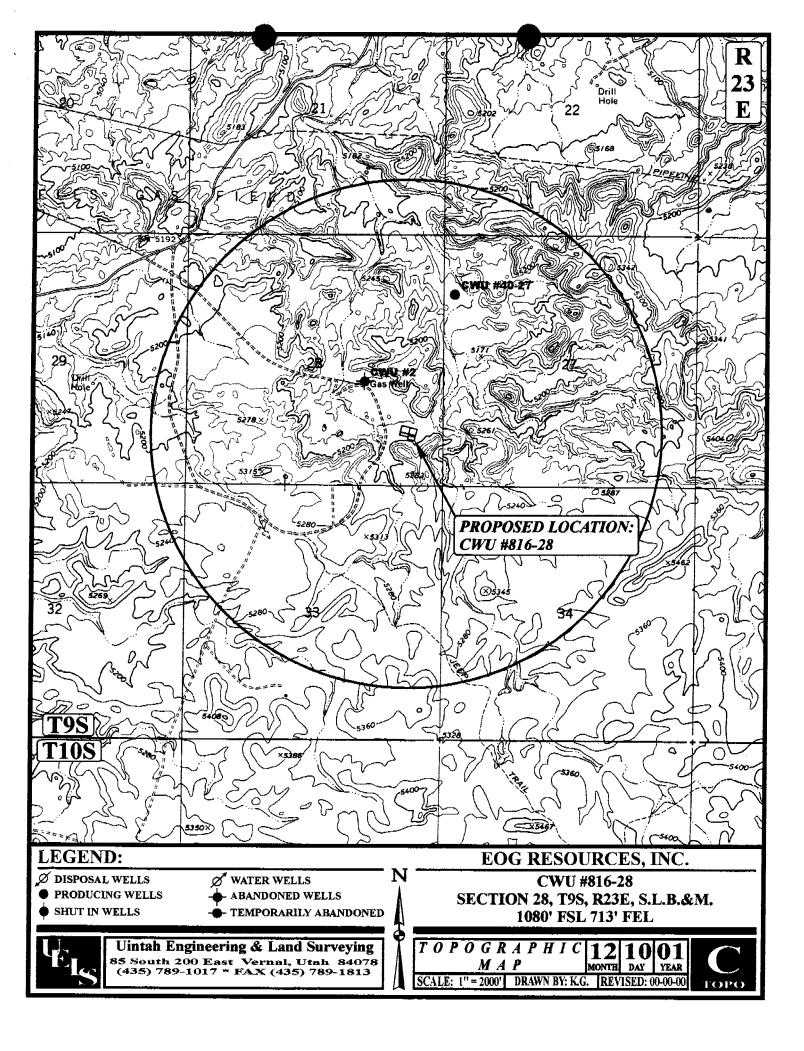
Cu. Yds.

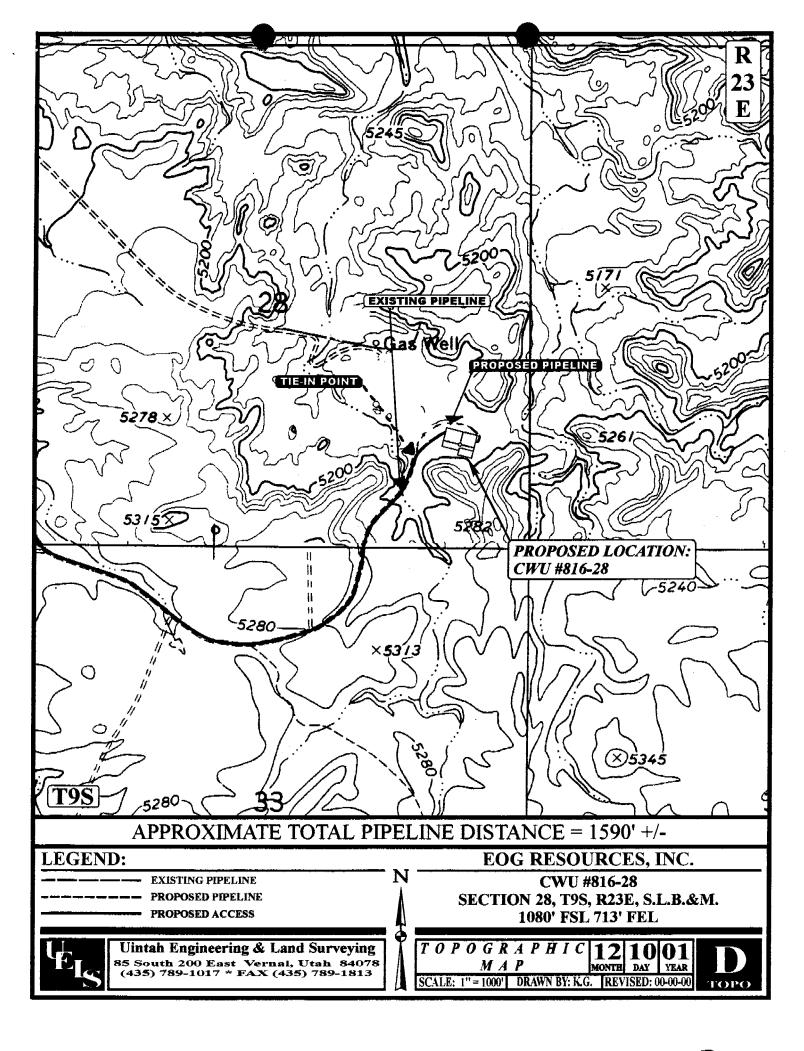
(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017

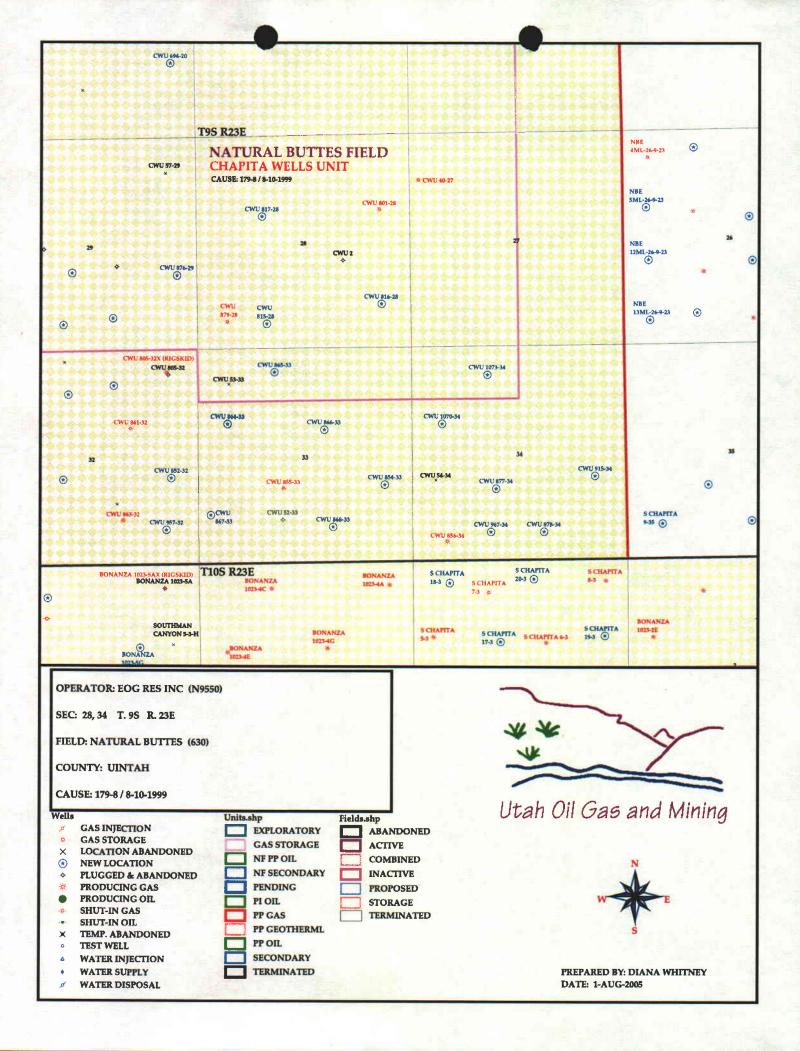








APD RECEIVED: 07/28/2005	API NO. ASSIGNE	ED: 43-047-3692	6
WELL NAME: CWU 816-28  OPERATOR: EOG RESOURCES INC ( N9550 )  CONTACT: ED TROTTER	PHONE NUMBER: 43	35-789-4120	
PROPOSED LOCATION:  SESE 28 090S 230E  SURFACE: 1080 FSL 0713 FEL	INSPECT LOCATN	BY: / / Initials	Date
BOTTOM: 1080 FSL 0713 FEL UINTAH NATURAL BUTTES ( 630 )	Engineering Geology	·	
LEASE TYPE: 1 - Federal  LEASE NUMBER: U-0336-A  SURFACE OWNER: 1 - Federal	Surface  LATITUDE: 40.0	0272	
PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO	LATITODE: 40.0		
Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. NM-2308  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 49-1501  RDCC Review (Y/N)  (Date:  )  NA Fee Surf Agreement (Y/N)  Intent to Commingle (Y/N)	R649-3-3. E  ✓ Drilling Uni  Board Cause  Eff Date:  Siting:	General  rom Qtr/Qtr & 920' I  Exception  t No: 179-9	8 994 OSting
STIPULATIONS: 1- Educ Oppring			



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

August 1, 2005

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Chapita Wells Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Chapita Wells Unit, Uintah County, Utah.

API#

**WELL NAME** 

LOCATION

(Proposed PZ Price River)

43-047-36917 CWU 1000-22 Sec 22 T09S R22E 0509 FSL 2326 FWL 43-047-36918 CWU 999-22 Sec 22 T09S R22E 2321 FSL 0692 FWL 43-047-36919 CWU 1008-22 Sec 22 T09S R22E 1956 FNL 0212 FEL 43-047-36920 CWU 1006-22 Sec 22 T09S R22E 0848 FSL 0132 FEL 43-047-36921 CWU 1009-22 Sec 22 T09S R22E 2170 FNL 2105 FWL 43-047-36922 CWU 1005-27 Sec 27 T09S R22E 0342 FNL 2155 FEL 43-047-36923 CWU 1001-27 Sec 27 T09S R22E 0342 FNL 2155 FEL 43-047-36924 CWU 1003-28 Sec 28 T09S R22E 0674 FNL 0874 FWL 43-047-36925 CWU 1003-28 Sec 28 T09S R22E 2099 FNL 0353 FEL 43-047-36925 CWU 1033-19 Sec 19 T09S R23E 2179 FNL 1895 FEL 43-047-36926 CWU 553-30F Sec 30 T09S R23E 2179 FNL 1935 FEL 43-047-36926 CWU 816-28 Sec 28 T09S R23E 1859 FNL 1935 FEL 43-047-36927 CWU 815-28 Sec 28 T09S R23E 1080 FSL 0713 FEL 43-047-36929 CWU 1070-34 Sec 34 T09S R23E 1905 FNL 0733 FWL 43-047-36930 CWU 1073-34 Sec 34 T09S R23E 1905 FNL 0733 FWL 43-047-36930 CWU 1073-34 Sec 34 T09S R23E 0702 FNL 1880 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard



State of Utah

#### Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > August 1, 2005

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

Chapita Wells Unit 816-28 Well, 1080' FSL, 713' FEL, SE SE,

Sec. 28, T. 9 South, R. 23 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36926.

Sincerely,

Gil Hunt

**Acting Associate Director** 

pab Enclosures

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.				
Well Name & Number	Wells Unit 816-28				
API Number:	43-047-36926				
Lease:	U-0336				
Location: <u>SE SE</u>	Sec28_	T. 9 South	<b>R.</b> 23 East		

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVI		5. LEASE DESIGNATION AND SERIAL NUMBER: U-0336-A			
SUNDRY NO	OTICES AND REPORTS	S ON WEL	LS	6. IF INDIAN, AL	LOTTEE OR TRIBE NAME:
1. TYPE OF WELL	Use APPLICATION FOR PERMIT TO DRILL fo	rent bottom-hole dept orm for such proposal	n, reenter plugged wells, or to s.		GREEMENT NAME: WELLS UNIT and NUMBER:
OIL WELL [	GAS WELL 💋 OTHER _				WELLS UNIT 816-28
2. NAME OF OPERATOR: EOG RESOURCES, INC.				9. API NUMBER: 43-047-36	
3. ADDRESS OF OPERATOR: P.O. BOX 1815 CITY VE	RNAL STATE UT ZIP		PHONE NUMBER: (435) 789-0790		POOL, OR WILDCAT:
4. LOCATION OF WELL	STATE OF ZIP	04070	(433) 703-0730	IVATOTAL	
FOOTAGES AT SURFACE: 1080 FSL	713 FEL 40.002727 LAT 109	.324337 LON	I	COUNTY: UII	NTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MI	ERIDIAN: SESE 28 9S 2	3E S.L.B. 8	k M	STATE:	UTAH
11. CHECK APPROP	PRIATE BOXES TO INDICAT	E NATURE (	OF NOTICE, REPOR	RT, OR OTH	IER DATA
TYPE OF SUBMISSION.		TY	PE OF ACTION		**
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERF	FORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE		SIDETR/	ACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONST	RUCTION	TEMPOR	RARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING	REPAIR
	CHANGE TUBING	PLUG AND A	BANDON	VENT O	R FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER	DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTIO	N (START/RESUME)	☐ WATER	SHUT-OFF
<u> </u> _	COMMINGLE PRODUCING FORMATIONS	RECLAMATIO	ON OF WELL SITE	OTHER:	APD EXTENSION
	CONVERT WELL TYPE	RECOMPLET	E - DIFFERENT FORMATION		REQUEST
DESCRIBE PROPOSED OR COMPLE EOG Resources, Inc. respectf  Dat By:	Approved by the Utah Division of Oil, Gas and Mining				
NAME (PLEASE PRINT) Kaylene R. Ga	irdner	TITLE	Regulatory Assista	ant	
SIGNATURE TO TO	median)	DATE	7/17/2006		·
This space for State use only)	,1				

(This space for State use only)



**RECEIVED** JUL 2 U 2006

## Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36926  Well Name: CHAPITA WELLS UNIT 816  Location: 1080 FSL 713 FEL (SESE), SE  Company Permit Issued to: EOG RES  Date Original Permit Issued: 8/1/2005	ECTION 28, T9S, R23E S.L.B.&M
The undersigned as owner with legal rig above, hereby verifies that the informati approved application to drill, remains va	ion as submitted in the previously
Following is a checklist of some items reverified.	elated to the application, which should be
If located on private land, has the owne agreement been updated? Yes ☐ No ☐	rship changed, if so, has the surface
Have any wells been drilled in the vicinithe spacing or siting requirements for the	ty of the proposed well which would affect is location? Yes⊡ No ☑
Has there been any unit or other agreer permitting or operation of this proposed	•
Have there been any changes to the ac of-way, which could affect the proposed	cess route including ownership, or right- l location? Yes□ No ☑
Has the approved source of water for de	rilling changed? Yes□No☑
Have there been any physical changes which will require a change in plans from evaluation? Yes□No☑	
Is bonding still in place, which covers th	is proposed well? Yes⊠No□
signature Sudm	7/17/2006 Date
Title: REGULATORY ASSISTANT	
Representing: EOG RESOURCES, INC.	RECEIVED
	JUL 2 U 2006

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
	U-0336-A  6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: CHAPITA WELLS UNIT
1. TYPE OF WELL OIL WELL GAS WELL . OTHER	8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 816-28
2. NAME OF OPERATOR:	9. API NUMBER: 43-047-36926
EOG RESOURCES, INC.  3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WLDCAT:
1060 East Highway 40 VERNAL UT 84078 (435) 789-0790	NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1080 FSL 713 FEL 40.002727 LAT 109.324337 LON	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 28 9S 23E S.L.B. & M	STATE: <b>UTAH</b>
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  ALTER CASING  FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: APD EXTENSION
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	REQUEST
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume EOG Resources, Inc. respectfully requests the APD for the referenced well be extended for the Division of Oil, Gas and Mining Date:	
NAME (PLEASE PRINT) Kaylene R. Gardner	Assistant
SIGNATURE DATE 7/24/2007	
(This space for State use only)	

**RECEIVED** JUL 2 6 2007

#### Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Location: Company Per		(SESE), SECTION 28, T9S, R EOG RESOURCES, INC.	23E S.L.B.&M
above, hereby	verifies that the	h legal rights to drill on the information as submitted emains valid and does no	d in the previously
Following is a verified.	checklist of some	e items related to the ap	plication, which should be
-	rivate land, has t en updated? Yes	the ownership changed, s □ No □	if so, has the surface
		the vicinity of the proposents for this location? Yes	ed well which would affect s□ No ☑
	-	er agreements put in pla proposed well? Yes⊟No	
		to the access route inclu proposed location? Yes[	iding ownership, or right- ⊐ No ⊠
Has the appro	ved source of wa	ater for drilling changed?	Yes□No☑
	ıire a change in ı	changes to the surface lopping plans from what was disc	
Is bonding still	in place, which	covers this proposed we	ll? Yes ☑ No □
8 gnature	yuntu-		7/24/2007 Date
Title: Sr. Regul	atory Assistant		
Representing:	EOG Resources, I	Inc.	

RECEIVED
JUL 2 6 2007

### **DIVISION OF OIL, GAS AND MINING**

#### **SPUDDING INFORMATION**

Name of Comp	oany:	EOG R	ESOURCE	ES INC			
Well Name:		CWU 8	16-28				
Api No:	43-047-369	26	Lease T	Гуре:	FED	ERAL	
Section 28	_Township_(	<b>198</b> Range_	<b>23E</b> Cou	unty	UINT	AH	
Drilling Contra	actor <u>CRA</u>	IG'S ROUST	ABOUT S	ERV	RIG#_	RATHOLE	
SPUDDED	):						
Ι	Date	08/04/07					
Т	Time	3:30 PM					
	How	DRY					
Drilling will	Commen	ce:					
Reported by		JERRY B	ARNES	***************************************		. <u></u>	
Telephone #		(435) 828-	1720				
Date 0	<b>08/06/07</b>		Signed	CHD	)		

#### STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

#### **ENTITY ACTION FORM**

Operator:

EOG RESOURCES, INC.

Operator Account Number: N 9550

Address:

600 17th Street

city Denver

state CO

zip 80202

Phone Number:

(303) 262-2812

Well 1

API Number	PI Number Well Name		QQ	Sec	Twp	Rng	County
43-047-36926	CHAPITA WELLS UN	NIT 816-28	SESE 28 9S		23E UINTAH		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	16287	8/4/2007		2	3/9/01	
omments:	PREV = mV	RD		-		***	<del></del>

CHAPITA WELLS UN	UT 4000 00	l l	'	I	: I	
AIM IIM WELLO OF	NII 1239-28	NENE 28 9S		23E UINTAH		
Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
99999	16288	8/3/2007		8	19/07	
	<b>Number</b> 99999	Number Number	Number         Number           99999         1/6288	Number         Number           99999         1/6288         8/3/200°	Number         Number           99999         16288           8/3/2007	Number         Number         Eff           99999         16288         8/3/2007         8

Well 3

API Number	Well	Well Name		Sec	Twp 8S	Rng	County
43-047-38888	HOSS 58-35		SENW	/ 35		23E UINTAH	
Action Code	Current Entity New Entity Number Number		Spud Date			Entity Assignment Effective Date	
A	99999	16289 8/3/2007			8,	19/07	
Comments:	RRV = m VI						

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Carrie MacDonald Name (Please Print)

Signature

**Operations Clerk** 

8/6/2007

Title

AUG 0 8 2007

Form 3160-5 (February 2005)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	APPROVED
OMBN	o. 1004-0137
Expires: I	March 31, 200

5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

U-0336	5-A			
10 7 11	4.11	m 1	* 1	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				If Unit or CA/Agreement, Name and/or No.     Chapita Wells Unit				
1. Type of Well Gas Well Other					me and No.			
2. Name of Operator EOG Resou	urces, Inc.	21 21 - 21 - 21 - 21 - 21 - 21		9. API W	a Wells Unit 816-28 ell No. 7-36926			
3a Address       3b. Phone No. (include area code)         600 17th Street, Suite 1000N, Denver, CO 80202       303-262-2812				10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., 1,080' FSL & 713' FEL (SESE Sec. 28-T9S-R23E 40.002727 I	C) LAT 109.324337 LON		DE OF NOTICE	Uintah	or Parish, State County, Utah			
	PPROPRIATE BOX(ES) T			REPORT, OF	R OTHER DATA			
TYPE OF SUBMISSION		1 1 1	PE OF ACTION					
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (S Reclamation Recomplete Temporarily A Water Disposa	Abandon	Water Shut-Off Well Integrity Other Well spud			
12 Describe Proposed or Complet	ed Operation (clearly state all ne	rtinent details including esti	imated starting date of	any proposed w	ork and approximate duration thereof.			

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

The referenced well spud on 8/4/2007.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Carrie MacDonald	itle	Operations Clerk						
Signature C	Date	08/06/2007						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved by		Title	Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office							
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.								

(Instructions on page 2)

RECEIVED
AUG 0 8 2007

Form 3160-5 (February 2005)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

	DEPARTMENT OF THE				Expires: March 31, 2007
	BUREAU OF LAND MAN			5. Lease Seri	
	NOTICES AND REP			U-0336	
Do not use the abandoned we	is form for proposals t ell. Use Form 3160-3 (a	o drill or to re- APD) for such pi	enter an roposals.	o. II indiar	n, Allottee or Tribe Name
	IPLICATE- Other insti	ructions on reve	rse side.		r CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other			8. Well Na	
2. Name of Operator EOG Resor	urces, Inc.			Chapit 9. API W	a Wells Unit 816-28
Ba Address	GO 0000	3b. Phone No. (included)	de area code)	43-047	-36926
600 17th Street, Suite 1000N, I 4. Location of Well (Footage, Sec.,	·	303-262-2812		_	nd Pool, or Exploratory Area
1,080' FSL & 713' FEL (SESE	•			11. County	or Parish, State
Sec. 28-T9S-R23E 40.002727 I	LAT 109.324337 LON			Uintah	County, Utah
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE,	REPORT, OF	ROTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (S	tart/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construction			Other
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily A  Water Disposa		
determined that the site is ready EOG Resources, Inc. requ  1. Natural Buttes Unit 21- 2. Chapita Wells Unit 550 3. Ace Disposal 4. RN Industries	ests authorization for disposa	il of produced water (	rom the referenced v	well to any of t	the following locations.
14. Thereby certify that the fore Name (Printed/Typed)  Carrie MacDon		Title	Operations Clerk	08/06/2007	
OIE MILES COMMANDER OF THE PARTY OF THE PART	THIS SPACE FOR		STATE OFFICE		
Approved by Conditions of approval, if any, are certify that the applicant holds legs which would entitle the applicant t	I or equitable title to those rights		Title Office		Date
Title 18 U.S.C. Section 1001 and Tit		a crime for any person as to any matter within	knowingly and willfullits jurisdiction.	y to make to an	y department or agency of the United

(Instructions on page 2)

RECEIVED

AUG 0 8 2007

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUNEAU OF LAND MANAGEMENT	
SUNDRY NOTICES AND REPORTS ON WELLS not use this form for proposals to drill or to re-enter	s er an

	OMB NO. 1004-0135	
	Expires: July 31, 2010	
_	1.137	-

5.	Lease Serial No
	UTU0336A

Do not use thi	s form for proposals to d I. Use form 3160-3 (APD)		6. If Indian, Allottee or	Tribe Name					
SUBMIT IN TRII	PLICATE - Other instruct	ions on reve	rse side.		7. If Unit or CA/Agree CHAPITA WELL	ment, Name .S UNI	and/or No.		
Type of Well     ☐ Oil Well    ☐ Gas Well   ☐ Oth	er	•			8. Well Name and No. CHAPITA WELLS UNIT 816-28				
2. Name of Operator EOG RESOURCES INC		MARY A MAE as@eogresoul			9. API Well No. 43-047-36926				
		3b. Phone No. 6 Ph: 303-824	(include area code -5526	•	10. Field and Pool, or Exploratory NATURAL BUTTES/MESAVERDE				
	., R., M., or Survey Description)				11. County or Parish, a	nd State			
					UINTAH COUN	ſY, UT			
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE 1	NATURE OF	NOTICE, R	EPORT, OR OTHER	₹ DATA			
TYPE OF SUBMISSION			TYPE O	FACTION					
□ Notice of Intent	□ Deep	en	☐ Product	ion (Start/Resume)	■ Water				
	☐ Fract	ure Treat	□ Reclam		□ Well I	ntegrity			
Subsequent Report	□ Casing Repair	_	Construction	☐ Recom	•	☑ Other Production	on Start-up		
SUBMIT IN TRIPLICATE - Other ins  Type of Well  □ Oil Well ☑ Gas Well □ Other  Contage Contage Contage Sec. T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Footage, Sec., T., R., M., or Survey Description of Well (Esc., T.) (Sec., T., R., M., or Survey Description of Well (Esc., T., R., M., or Survey D			and Abandon		rarily Abandon		•		
	_	☐ Plug		☐ Water I		<del></del>			
determined that the site is ready for f The referenced well was turne report for drilling and completi	inal inspection.) ed to sales on 12/17/2007. on operations performed o	Please see tl	he attached op			ind the opera	IOI Has		
14. I hereby certify that the foregoing is	Electronic Submission #	57642 verified RESOURCES	NC, sent to the	vernai					
Name(Printed/Typed) MARY A	MAESTAS		Title REGU	LATORY AS	SSISTANT		<del>-</del>		
Signature CElectronic	Salomission May Lan		Date 12/18/	2007					
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	JSE				
Approved By			Title			Date	e		
Conditions of approval, if any, are attached certify that the applicant holds legal or equal to the certify that the applicant holds legal or equal to the certify that the applicant holds legal or equal to the certification of the certifica	uitable title to those rights in the	not warrant or subject lease	Office						
Title 18 II S C Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pe to any matter wi	rson knowingly an thin its jurisdiction	d willfully to n	nake to any department or	agency of th	e United		

## WELL CHRONOLOGY **REPORT**

Report Generated On: 12-18-2007

Well Name	CWU 816-28	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-36926	Well Class	1SA
County, State	UINTAH, UT	Spud Date	08-28-2007	Class Date	12-17-2007
Tax Credit	N	TVD / MD	8,750/ 8,750	Property #	057594
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	5,206/ 5,194				
Location	Section 28, T9S, R23E,	SESE, 1080 FSL & 713 I	FEL		
Event No	1.0	Description	DRILL & COMPLETE		

Operator	EOG RESOUR	CES, INC W	[% 10	0.0	NRI %	82.	25
AFE No	303612	A	FE Total	1,756,400	DHC/0	cwc	838,700/ 917,700
Rig Contr	ENSIGN	Rig Name	ENSIGN #81	Start Date	08-02-2005	Release Da	te 09-07-2007
08-02-2005	Reported By	y ED TR	OTTER				
DailyCosts: Da	rilling \$0		Completion	\$0	Dail	y Total	\$0
Cum Costs: D	rilling \$0		Completion	\$0	Well	Total	\$0
MD	0 <b>TVD</b>	0 <b>P</b> r	rogress 0	Days	0 <b>MW</b>	0.0	Visc 0.0
Formation:		<b>PBTD:</b> 0.0		Perf:		PKR Depth	<b>1:</b> 0.0

**Activity at Report Time: LOCATION DATA** 

Start End Hrs **Activity Description** 06:00

06:00 24.0 LOCATION DATA

> 1080' FSL & 713' FEL (SE/SE) **SECTION 28, T9S, R23E** UINTAH COUNTY, UTAH

LAT 40.0011, LONG 109.1928

RIG: ENSIGN #81

OBJECTIVE: TD 8750' MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT DD&A: CHAPITA WELLS DEEP NATURAL BUTTES FIELD

LEASE: U-0336A

ELEVATION: 5195.6' NAT GL, 5194.4' PREP GL (DUE TO ROUNDING THE PREP GL WILL BE 5194'), 5206' KB (12')

EOG WI 100%, NRI 82.25%

07-30-2007

Reported By

TERRY CSERE

DailyCosts: Drilling

\$38,000

Completion

\$0

**Daily Total** 

\$38,000

Cum Costs: Drilling	\$38,000	Com	pletion	\$0		Well 7	Total	\$38,000	
<b>MD</b> 0	TVD 0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD :	0.0		Perf:			PKR Dep	<b>th:</b> 0.0	
Activity at Report Tir	ne: BUILD LOCATIO	N							
Start End	Hrs Activity De								
06:00 06:00	24.0 LOCATION								
07-31-2007 Re	ported 25	TERRY CSERE		40		D. 9	T-4-1	\$38,000	
DailyCosts: Drilling	\$38,000		apletion	\$0 \$0		Dany Well	Total	\$38,000	
<b>Cum Costs: Drilling</b>	\$38,000		npletion	\$0	0		0.0	Visc	0.0
<b>MD</b> 0	<b>TVD</b> 0	Progress	0	Days	0	MW	PKR Dep		0.0
Formation:	PBTD :			Perf:			r KK Dep	<b>111 :</b> 0.0	
Activity at Report Ti									
Start End	Hrs Activity De	_							
06:00 06:00	24.0 LOCATION		<u> </u>						
08-01-2007 R	eported By	TERRY CSERE		40		TS 41	Т-4-3	\$0	
DailyCosts: Drilling	\$0		npletion	\$0 \$0		•	Total	\$0 \$38,000	
<b>Cum Costs: Drilling</b>	\$38,000		npletion	\$0	•	Well			0.0
<b>MD</b> 0	<b>TVD</b> 0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD			Perf:			PKR De <sub>l</sub>	otn : 0.0	
Activity at Report Ti									
Start End	Hrs Activity De	_							
06:00 06:00	24.0 LOCATION		·						
08-02-2007 R	eported By	TERRY CSERE		**		ъ. п	<b>7</b> 5 4 1	ΦΩ	
DailyCosts: Drilling	\$0		npletion	\$0		_	y Total Total	\$0 \$38,000	
<b>Cum Costs: Drilling</b>	\$38,000	Cor	npletion	\$0					0.0
<b>MD</b> 0	TVD 0	Progress	. 0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD			Perf :			PKR De	pth : 0.0	
Activity at Report T	me: BUILD LOCATIO	ON							
Start End	Hrs Activity D								
06:00 06:00	24.0 LOCATION	40% COMPLETE	B						
08-03-2007 R	eported By	TERRY CSERE							
DailyCosts: Drilling	\$0	Cor	mpletion	\$0			y Total	\$0	
<b>Cum Costs: Drilling</b>	\$38,000	Cor	mpletion	\$0		Well	Total	\$38,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PBTD	: 0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at Report T	ime: BUILD LOCATIO	ON							
Start End	Hrs Activity D	escription							
06:00 06:00	24.0 LOCATION	60% COMPLETE	3.						
08-06-2007 R	eported By	TERRY CSERE							

Cum Cos	ts: Drilling	\$38,0	300	C	ompletion	\$0		We	ll Total	\$38,000	
MD	40	TVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	epth: 0.0	
Activity a	at Report Ti	me: WO AIR	RIG								
Start	End	Hrs Ac	tivity Desc	ription							
06:00	06:00	CO	NDUCTOR	. CEMENT TO	O SURFACE	SERVICE SPO WITH READ M OF THE SI	Y MIX. JEI	RRY BARNI	ES NOTIFIED	PM. SET 40' O CAROL DANI	F 14" ELS
08-07-20	007 Re	eported By	T	ERRY CSERE	3						
DailyCos	ts: Drilling	\$0		Co	mpletion	\$0		Dai	ly Total	\$0	
Cum Cos	ts: Drilling	\$38,0	000	Co	mpletion	\$0		Wel	l Total	\$38,000	
MD	40	TVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		<b>PBTD</b> : 0	.0		Perf:			PKR De	epth: 0.0	
Activity a	t Report Ti	me: BUILD I	LOCATION							_	
Start	End	Hrs Ac	tivity Desc	ription							
06:00	06:00	24.0 LO	CATION CO	OMPLETE.							
08-22-20	007 Re	ported By	JE	RRY BARNE	S						
DailyCost	ts: Drilling	\$190,	646	Co	mpletion	\$0		Dail	ly Total	\$190,646	
Cum Cos	ts: Drilling	\$228,	646	Co	mpletion	\$0			l Total	\$228,646	
MD	2,332	TVD	2,332	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:		<b>PBTD</b> : 0	Ū		Perf :			PKR De		
Activity a	t Report Ti	ne: WORT				•					
Start	End	Hrs Act	tivity Desc	ription							
06:00	06:00	930 FLC LAI MII TO MIZ	Y & 1740', R DAT COLLA NDED @ 2, RU PRO PET 1000 PSIG. KED & PUM	AN 54 JTS (2 AR. 8 CENTR. 332' KB. RDM TRO CEMENT PUMPED 165	320.40') OF ALIZERS SI 40 AIR RIG TING. HELI 5 BBLS FRE (81.9 BBLS)	9-5/8", 36.0# PACED MIDD SAFETY MI SH WATER & OF PREMIU	FT, J-55, S LE OF SHO EETING. PF 20 BBLS O	ST&C CASI DE JOINT AI RESSURE TI GELLED WA	NG WITH TO ND EVERY C ESTED LINE: TER FLUSH	COUNTERED V DP-CO GUIDE S OLLAR TILL C S AND CEMEN AHEAD OF CE X FLOCELE. M	SHOE AN GONE. T VALVE EMENT.
		DIS FLC	PLACED C DAT, FLOAT	EMENT W/17 `HELD. SHU'	/5.9 BBLS F T-IN CASIN	RESH WATER NG VALVE. NO	. BUMPED O RETURN	PLUG W/8 S.	00# @ 3:26 Pl	M, 8/17/2007. C	HECKET
		TOI MIX	P JOB # 1: N KED CEME	IIXED & PUN NT @ 15.8 PP	MPED 125 S G W/YIELD	X (25.6 BBLS OF 1.15 CF/S	OF PREM	IUM CEME TURNS. WO	NT W/4% Ca C 2 HRS.	Cl2 & ¼#/ SX F	LOCELE
		TO! MLX	P JOB # 2: M KED CEME	IIXED & PUN NT @ 15.8 PP	MPED 100 S. G W/YIELD	X (20.4 BBLS) OF 1.15 CF/S	OF PREM	IUM CEME URNS. WO	NT W/4% Ca C 2 HRS.	Cl2 & ¼#/ SX F	LOCELE
		MIX	P JOB # 3: M KED CEMEI MENTERS.	IIXED & PUN NT @ 15.8 PP	MPED 140 S G W/YIELD	X (28.6 BBLS) OF 1.15 CF/S	OF PREM X. HOLE F	IUM CEME ILLED & S'	NT W/4% CA FOOD FULL.	CL2 & ¼#/ SX ; RDMO PRO PI	FLOCEL ETRO

Field: CHAPITA DEEP

RAN SURVEY @ 2185', 1 DEGREE. TAGGED @ 2195'.

KYLAN COOK NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 8/15/2007 @ 1:00 PM.

08-28-20	07 R	eported By	D	AVID FOREMA	AN						
DailyCost	ts: Drilling	\$36,91	11	Cor	npletion	\$0		Dai	ily Total	\$36,911	
Cum Cost	ts: Drilling	\$265,5	557	Cor	mpletion	\$0		We	ll Total	\$265,557	
MD	2,332	TVD	2,332	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		<b>PBTD</b> : 0	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: RIG UP (	GAS BUSTI	ER							
Start	End	Hrs Act	tivity Desc	ription							
06:00	12:00	6.0 RIC	DOWN A	ND MOVE, CL	EAR LOCA	ATION @ 12:	00**** RIG	MOVE 4.1	MILES****		
		NO	TIFIED BL	M VERNAL JA	MIE SPAR	GER 8-27-0	7@ 15:00, 4	35-781-450	02 F/ BOP TES	T	
12:00	19:00								RICK ON FLO		
									DERRICK UP (		
19:00	06:00			P,MUD LINES,I TESTING)	PITS,ELEC	CTRIC LINES	,HYD.LINE	S,TRIP TAI	NK. RIG UP GA	AS BUSTER. (I	BOP TEST
		AC	CIDENTS I	NONE REPORT	ΓED.						
				UNCTION TE							
	,	SA	FETY MEE	TING: WORK	ING W/TRI	UCKS / USE	RIGHT TOO	L FOR THI	E JOB.		
		CR	EWS, SHO	RT NIGHTS.							
		FU	EL ON HA	ND,3000,USED	392,REC,	3392 F/ CWU	686–30				

### 1 NEAR MISS

08-29-200	7 Re	ported I	By Da	AVID FOREMA	ΔN						
DailyCosts	: Drilling	\$:	52,840	Con	npletion	\$0		Dail	ly Total	\$52,840	
Cum Costs	: Drilling	\$3	318,397	Con	npletion	\$0		Wel	l Total	\$318,397	
MD	2,899	TVD	2,899	Progress	567	Days	1	$\mathbf{M}\mathbf{W}$	9.0	Visc	32.0
Formation	ormation: PB		<b>PBTD</b> : 0	<b>3TD</b> : 0.0				PKR Dep		<b>pth:</b> 0.0	
Activity at	Report Ti	me: DRII	LLING								
Start	End	Hrs	Activity Desc	ription							
06:00	10:00	4.0	NIPPLE UP BO	P,FLARE LINE	ES,GAS BU	STER, ****	RIG ON DA	AY WORK (	@ 0600, 8-28-	07	
			FUNCTION TH								
10:00	15:00	5.0	RIG UP IPS TE MANIFOLD,H	STER & TEST CR,KELLY UP	FBOP, PIP PER & LO	E RAMS,BLII WER KELLY	ND RAMS,A VALVES,S.	ALL KILL L AFETY VAI	INE VALVES, LVE,DART VA	CHOKE LINE LVE,ALL TO	& 250
			PSI LOW & 50	00 PSI HIGH, A	ANNULAR	250 PSI LOV	V 2500 HIG	H,SURFACE	E CSG.1500 PS	I GOOD TEST	:
			WITNESS KEI	NDALL LAND	EEN DOUI	BLE JACK TE	ESTING. (IP	S)			
15:00	16:00	1.0	SAFETY MEE	TING W/ WEA	THERFOR	D & RIG UP	SAME.				
16:00	20:00		PICK UP BHA								
20:00	22:00	2.0	INSTALL ROT 2342'	ATEING RUBI	BER,DRLG	CEMENT &	FLOAT EQ	UIPMENT F	F/ 2196, TO 233	32,+ 10' FORM	IATION.@

22:00	22:30	0.5 SHOE TEST/ 250 PSI, W/ 9. M/W = 11. E M W. GOOD TEST.
22:30	06:00	7.5 DRLG. F/ 2442' TO 2899',567',ROP.75.6,WOB.16/18,RPM.60/65,GPM.446.DIFE.275/300

MUD LOSS LAST 24 HRS. 0 BBLS.

MUD WT.9., VIS.32,

ROT,88 ,PU,90 ,SO,86, DRILLS 1 BOP DRILL

ACCIDENTS NONE REPORTED

FUNCTION TEST CROWN-O-MATIC

SAFETY MEETING: P,P,E, & W/W/ LAY DOWN MACHINE.

CREWS FULL

FUEL ON HAND 2800 USED 200.

FORMATION TOP: GREEN RIVER

GAS BG.350 U, CONN. 1000 U,

MAX GAS 4061 U, @ 2361'

MUD LOGGER ON LOCATION F/8-28-07 TO (1) DAYS.

JONATHAN ARRIETA

06:00 18.0 SPUD 12.25" HOLE ON 8-28-07 @ 22.30 HRS

08-30-2007	Re	ported By	I	DAVID FOREMA	AN						
DailyCosts: D	rilling	\$87,	949	Con	npletion	\$0		Daily	Total	\$87,949	
Cum Costs: I	Cum Costs: Drilling \$406,346		5,346	Completion \$0				Well 7	<b>Cotal</b>	\$406,346	
MD	4,806	TVD	4,806	Progress	1,907	Days	2	MW	9.2	Visc	31.0
Formation: PBTI		PBTD:	0.0	Perf:			PKR Dep	oth: 0.0			

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	11:30	5.5	DRLG 2899' TO 3403', 474, ROP 86.2, WOB 16/18, RPM 60/65, GPM 446, DIFF 275/300.
11:30	12:00	0.5	SURVEY @ 3295, 2.78 DEG.
12:00	23:30	11.5	DRLG 3403' TO 4328', 925, ROP 80.5, WOB 16/18, RPM 60/65, GPM 446, DIFF 275/300.
23:30	00:00	0.5	SURVEY @ 4251, 2.5 DEG.
00:00	06:00	6.0	DRLG 4328' TO 4806', 478, ROP 79.6, WOB 18/20, RPM 45/65, GPM 446, DIFF 300/325.

MUD LOSS LAST 24 HRS. 0 BBLS.

MUD WT.9.6, VIS.32,

ROT 114, PU 119, SO 107

**DRILLS 2 BOP DRILL** 

ACCIDENTS NONE REPORTED

FUNCTION TEST CROWN-O-MATIC

SAFETY MEETING: FORKLIFT SAFETY, CONN.

CREWS FULL

FUEL ON HAND 6383, USED 917, REC 4500

FORMATION TOP: WASATCH GAS BG 70 U, CONN. 250 U MAX GAS 3934 U @ 2760'

MUD LOGGER ON LOCATION FROM 8–28–07 TO (2) DAYS.

#### JONATHAN ARRIETA

08-31-20	07 Re	ported By	y DA	AVID FOREMA	AN						
DailyCost	s: Drilling	\$37	7,564	Cor	npletion	\$0		Dail	y Total	\$37,564	
Cum Cost	ts: Drilling	\$44	<b>13</b> ,910	Cor	npletion	\$0		Well	l Total	\$443,910	
MD	6,054	TVD	6,054	Progress	1,248	Days	3	$\mathbf{M}\mathbf{W}$	9.7	Visc	32.0
Formation	n:		<b>PBTD</b> : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: DRILI	LING								
Start	End	Hrs A	Activity Desc	ription							
06:00	15:30	9.5 I	ORLG.F/ 4806'	TO 5411'605,F	ROP,63.7,W	OB,18/20,R	PM,60/65,G	PM, 446,DIFI	375.		
15:30	16:00	0.5 8	SERVICE RIG								
16:00	06:00	14.0 Г	ORLG.F/ 5411'	to 6054',ROP,6	643,WOB,1	8/20,RPM,6	0/65,GPM, 4	146,DIFF,350.			
		N	MUD LOSS LA	ST 24 HRS. 0	BBLS.						
		N	MUD WT.10.1,	VIS.35,							
		F	ROT,130 ,PU,13	37 ,SO,125,							
		Ι	ORILLS 1BOP	DRILL							
		A	ACCIDENTS N	ONE REPORT	ED						
		F	FUNCTION TE	ST CROWN-C	D-MATIC						
		S	SAFETY MEET	TING:HOUSE	KEEPING,	<b>FEAMWOR</b>	K				
		(	CREWS FULL								
		F	FUEL ON HAN	ID 5280 USED	1103,						
		F	FORMATION T	TOP: NORTH F	IORN						
		(	GAS BG.80 U,	CONN. 150 U	,						
		Ŋ	MAX GAS 589	2 U, @ 5343'							
				R ON LOCATIO	ON F/ 8-28	–07 TO (3)	DAYS.				
		J	ONATHAN A	RRIETA						7	
09-01-20	07 Re	ported By	y DA	AVID FOREMA	AN						
DailyCost	s: Drilling	\$30	),723	Cor	npletion	\$0		Dail	ly Total	\$30,723	
Cum Cost	ts: Drilling	\$47	74,633	Cor	npletion	\$0		Wel	l Total	\$474,633	
MD	6,660	TVD	6,660	Progress	606	Days	4	MW	10.2	Visc	34.0
Formation	n:		<b>PBTD</b> : 0	.0		Perf:			PKR De <sub>l</sub>	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: DRILI	LING								
Start	End	Hrs A	Activity Desc	ription							
06:00	16:00	10.0 I	ORLG. F/ 6054	'TO 6363',309	,ROP,30.9.						
16:00	16:30	0.5 \$	SERVICE RIG,	FUNCTION T	EST CROV	VN-O-MAT	TC.				
16:30	06:00	13.5 I	ORLG. F/ 6363	'TO 6660',287	,ROP,22.						

MUD LOSS LAST 24 HRS. 0 BBLS.

MUD WT.11, VIS.36,

ROT,139 ,PU,146 ,SO,131,

ACCIDENTS NONE REPORTED

SAFETY MEETING: POWER TOOLS, PPE & FALL PROTECTION

CREWS FULL

**FUEL ON HAND 4046, USED 1234,** 

FORMATION TOP: PRICE RIVER.

GAS BG.70 U, CONN. 200 U,

MAX GAS 3462 U, @ 6310'

MUD LOGGER ON LOCATION F/8-28-07 TO (4) DAYS.

IONATHAN ARRIETA

			JONATHAN A	RRIETA								
09-02-20	007 Re	eported B	By Da	AVID FOREMA	N							
DailyCos	ts: Drilling	\$2	28,041	Con	npletion	\$0			Daily 7	<b>Fotal</b>	\$28,041	
Cum Cos	ts: Drilling	\$5	502,801	Con	npletion	\$0			Well T	otal	\$502,801	
MD	7,313	TVD	7,313	Progress	653	Days	5	M	W	11.0	Visc	35.0
Formatio	n:	•	<b>PBTD</b> : 0	.0		Perf:				PKR Dep	oth: 0.0	
Activity a	ıt Report Tiı	me: DRIL	LING									
Start	End	Hrs	Activity Desc	ription								
06:00	13:30	7.5	DRLG.F/ 6660'	TO 6869',209',	,ROP,27.9.							
13:30	14:00	0.5	RIG REPAIR G	EN. DOWN.								
14:00	15:30	1.5	DRLG.F/ 6869'	TO 6964',95',F	ROP,64.							
15:30	16:00	0.5	SERVICE RIG									
16:00	06:00	14.0	DRLG.F/ 6964'	TO 7313',349',	,ROP,25.							
			MUD LOSS LA	AST 24 HRS. 0 I	BBLS.							
			MUD WT.11.2,	VIS.36,								
			ROT,149 ,PU,1:	56 ,SO,140,								
			ACCIDENTS N	ONE REPORT	ED							
			SAFETY MEE	TING: DRESS (	CODE/ HE	AD PROTEO	CTION					
			CREWS FULL									
			FUEL ON HAN	ID 2890' USED	1156,							
			FORMATION 7	TOP: MIDDLE	PRICE RIV	ÆR.						
			GAS BG.190 U	, CONN. 300 U	J,							
			MAX GAS 539	9 U, @ 7171'								
			MUD LOGGER	ON LOCATIO	N F/ 8-28	-07 TO (5)	DAYS.					
			JONATHAN A	RRIETA								
09-03-20	007 Re	ported B	By Da	AVID FOREMA	.N							
DailyCos	ts: Drilling	\$4	19,286	Con	npletion	\$0			Daily 7	<b>Total</b>	\$49,286	
Cum Cos	ts: Drilling	\$5	552,110	Con	npletion	\$0			Well T	otal	\$552,110	
MD	7,736	TVD	7,736	Progress	423	Days	6	M	W	11.4	Visc	37.0
Formatio	n:		<b>PBTD</b> : 0	.0		Perf:				PKR Dep	oth: 0.0	
Activity a	at Report Ti	me: DRIL	LING									
Start	End	Hrs	Activity Desc	ription								

09-04-2007	Reported	By DAVID FOREMAN
		JONATHAN ARRIETA
•		MUD LOGGER ON LOCATION F/ 8–28–07 TO (6) DAYS.
		TRIP GAS 4239, @ 7655'
		MAX GAS 4216 U, @ 7455'
		GAS BG.300 U, CONN. 500 U,
		FORMATION TOP: MIDDLE PRICE RIVER.
		FUEL ON HAND 4392, USED 498,
		CREWS FULL
		CREWS FULL
		SAFETY MEETING: TRIPING,
		ACCIDENTS NONE REPORTED
		ROT.149 ,PU,156 ,SO,140,
		MUD WT.11.4, VIS.37,
. =		MUD LOSS LAST 24 HRS. 0 BBLS.
02:30		5 DRLG. F/ 7655' TO 7736', 81',ROP.23.1. ( SURVEY @ 7578 2.75 DEG. )
02:00	02:30 0.5	5 WASH & REAM F/ 7585' TO 7655' TO BOTTOM ( 70' )
21:00	02:00 5.0	P/U MOTOR M/U BIT TRIP IN TO SHOE BREAK CIRC.CONT. TRIP IN, FILL PIPE & BREAK CIRC. @ SHOE & FIVE STANDS OFF BOTTOM.
		TIGHT F/ 3430' TO 3024', 15 TO 30 K, OVER PULL WIPE ALL TIGHT SPOTS CLEAN.
15:30	21:00 5.5	S SLUG PIPE, DROP SURVEY, TRIP F/ BIT, RECOVER SURVEY BREAK BIT,L/D REAMERS & MOTOR.
14:30	15:30 1.0	CIR. CLEAN F/ BIT TRIP
06:00	14:30 8.5	5 DRLG. F/ 7313' TO 7655', 342',ROP,40.2.

09-04-2007	Re	eported By	E	OAVID FOREMA	N						
DailyCosts:	Drilling	\$28,4	149	Con	npletion	\$0		Daily	Total	\$28,449	
Cum Costs: Drilling		\$580	,559	Completion				Well	Total	\$580,559	
MD	8,135	TVD	8,135	Progress	399	Days	7	MW	11.3	Visc	37.0
Formation: PBT		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0		

MD	8,135	TVD	8,135	Progress	399	Days	7	MW	11.3	Visc	37.0
Formatio	n :		<b>PBTD</b> : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: DRI	LLING								
Start	End	Hrs	<b>Activity Desc</b>	ription							
06:00	16:00	10.0	DRLG. F/ 7736	' TO 7907', 171	',ROP,17.1						
16:00	16:30	0.5	SERVICE RIG,	FUCTION TES	T CROW	N-O-MATIC					
16:30	06:00	13.5	DRLG. F/ 7907	'TO 8135',228	,ROP,16.8						
			MUD LOSS LA	AST 24 HRS. 0	BBLS.						
			MUD WT.11.6,	VIS.37,							
			ROT,160 ,PU,1	73 ,SO,150,							
			ACCIDENTS N	ONE REPORT	ED						
			SAFETY MEE	TING: TRIPING	3,						
			CREWS FULL								
			FUEL ON HAN	ND 3210, USED	1182,						
			FORMATION 7	TOP: MIDDLE	PRICE RI	VER.					
			GAS BG.2500 1	U, CONN. 4500	U,						
			MAX GAS 760	6 U, @ 8075'							
			MUD LOGGER	ON LOCATIO	N F/ 8-28	-07 TO (7) I	DAYS.			•	
			JONATHAN A	RRIETA							

Property: 057594

	07 Re	ported By	DA	AVID FOREMA	ūΝ						
DailyCost	s: Drilling	\$29,9	19	Con	npletion	\$0		Daily	Total	\$29,919	
Cum Cost	ts: Drilling	\$610,	478	Con	apletion	\$0		Well	Total	\$610,478	
MD	8,608	TVD	8,608	Progress	473	Days	8	MW	11.6	Visc	36.0
Formation	n:		<b>PBTD</b> : 0.	.0		Perf:			PKR Dep	<b>pth:</b> 0.0	
Activity a	t Report Tiı	me: DRILLI	NG								
Start	End	Hrs Ac	tivity Descr	ription							
06:00	15:30	9.5 DR	LG. F/ 8135	'TO 8353',218'	,ROP,23.						
			OTIFIED BLN 9-4-07.	M VERNAL,F/ 1	RUNNING	, LONG STRII	NG & CEM	ENTING, CA	AREL WRIGH	HT, 435–781–4	400 @ 08:
15:30	16:00	0.5 SE	RVICE RIG								
16:00	06:00	14.0 DR	LG. F/ 8353	'TO 8608',252'	,ROP,18.						
		М	JD LOSS LA	ST 24 HRS. 0 I	BBLS.						
		MU	JD WT.11.6,	VIS.37,							
		RC	T,164 ,PU,17	75 ,SO,155,							
		AC	CIDENTS N	ONE REPORT	ED						
		SA	FETY MEET	ΓING: PPE, FO	RK LIFT S	AFETY,					
		CR	EWS FULL								
		FU	EL ON HAN	ID 1984, USED	1226,						
		FO	RMATION T	TOP: SEGO							
		G.A	AS BG.2600 V	U, CONN. 3000	0 U,						
		M	AX GAS 374	2 U, @ 8105'							
		MI	UD LOGGER	ONLOCATIO	N F/ 8_28	07 TO (8) D	ANC				
		171	D LOCOLI	CONLOCATION	71117 6 20	-07 IO (8) DA	413.				
			NATHAN A			-07 10 (8) D					
09-06-20	107 Re		NATHAN A				113.				
	007 Re	lO	NATHAN A	RRIETA AVID FOREMA			A15.	Dail	y Total	\$34,601	
DailyCost		JO eported By	DATHAN A	RRIETA AVID FOREMA Con	AN / CARL	OS ARRIETA	A15.	`	y Total Total	\$34,601 \$645,080	
DailyCost	ts: Drilling	JO eported By \$33,9	NATHAN A DA	RRIETA AVID FOREMA Con	AN / CARL	OS ARRIETA \$686	9	`			36.0
DailyCost	ts: Drilling ts: Drilling 8,750	JO Peported By \$33,9 \$644	DATHAN A DA 015 ,394	RRIETA  AVID FOREMA  Con  Con  Progress	AN / CARL npletion npletion	OS ARRIETA \$686 \$686		Well	Total	\$645,080 <b>Visc</b>	36.0
DailyCost Cum Cost MD Formation	ts: Drilling ts: Drilling 8,750	JO sported By \$33,9 \$644 TVD	DA DA DA 915 ,394 8,750	RRIETA  AVID FOREMA  Con  Con  Progress	AN / CARL npletion npletion	OS ARRIETA \$686 \$686 <b>Days</b>		Well	<b>Total</b> 11.6	\$645,080 <b>Visc</b>	36.0
DailyCost Cum Cost MD Formation	ts: Drilling ts: Drilling 8,750	JO sported By \$33,5 \$644 TVD me: LD DP	DA DA DA 915 ,394 8,750	RRIETA  Con  Con  Progress	AN / CARL npletion npletion	OS ARRIETA \$686 \$686 <b>Days</b>		Well	<b>Total</b> 11.6	\$645,080 <b>Visc</b>	36.0
DailyCost Cum Cost MD Formation Activity a	ts: Drilling ts: Drilling 8,750 n: t Report Ti	\$33,9 \$644 TVD me: LD DP	DATHAN A DA 015 ,394 8,750 PBTD: 0	RRIETA  Con  Con  Progress	AN / CARL npletion mpletion 142	OS ARRIETA \$686 \$686 <b>Days</b>		Well	<b>Total</b> 11.6	\$645,080 <b>Visc</b>	36.0
DailyCost Cum Cost MD Formation Activity a Start	ts: Drilling ts: Drilling 8,750 n: t Report Ti	\$33,9 \$644 TVD me: LD DP Hrs Ad 2.5 DE	DATHAN A DA 015 ,394 8,750 PBTD: 0	RRIETA  Con  Con  Progress .0	AN / CARL npletion mpletion 142	OS ARRIETA \$686 \$686 <b>Days</b>		Well	<b>Total</b> 11.6	\$645,080 <b>Visc</b>	36.0
DailyCost Cum Cost MD Formation Activity a Start 06:00	ts: Drilling ts: Drilling 8,750 n: t Report Ti End 08:30	\$33,5 \$644 TVD  me: LD DP  Hrs Ad 2.5 DF 1.0 SE 6.5 DF	NATHAN A  D4  D5  D15  ,394  8,750  PBTD: 0  ctivity Desc  RLG. F/ 8608  ERVICE RIG	RRIETA  Con Con Progress .0  ription 'TO 8639',31',	AN / CARL npletion 142 ROP,12.4.	OS ARRIETA \$686 \$686 Days Perf:	9	Well MW	Total 11.6 PKR De	\$645,080 <b>Visc</b> <b>pth:</b> 0.0	
DailyCost Cum Cost MD Formation Activity a Start 06:00 08:30	ts: Drilling ts: Drilling 8,750 n: tt Report Ti End 08:30 09:30	\$33,9 \$644 TVD  me: LD DP  Hrs Ac 2.5 DE 1.0 SE 6.5 DE TI	NATHAN A  DA  DA  015 ,394  8,750  PBTD: 0  ctivity Desc  RLG. F/ 8608  RVICE RIG  RLG. F/ 8639  D AT 16:00 H	RRIETA  Con Con Progress .0  ription 'TO 8639',31',	npletion 142 ROP,12.4.	OS ARRIETA \$686 \$686 Days Perf:	9	Well MW	Total 11.6 PKR De	\$645,080 <b>Visc</b> <b>pth:</b> 0.0	
DailyCost Cum Cost MD Formation Activity a Start 06:00 08:30 09:30	ts: Drilling ts: Drilling 8,750 n: tt Report Tin End 08:30 09:30 16:00	### ##################################	NATHAN A  DA  DA  DA  S,750  PBTD: 0  Ctivity Desc  RLG. F/ 8608  CRVICE RIG  RLG. F/ 8639  D AT 16:00 H  RCULATE C  K FLOW, SH	RRIETA  Con Con Progress .0  ription 'TO 8639',31', 'TO 8750' TD, RS, 9/5/07.  COND. HOLE, IORT TRIP TO	AN / CARL npletion 142 ROP,12.4. 45 RPM —	OS ARRIETA \$686 \$686 Days Perf: M. MOTOR 76	9 0 RPM – 4	Well MW 33 GPM – M	Total 11.6 PKR De	\$645,080 <b>Visc</b> <b>pth</b> : 0.0	REACHED
DailyCost Cum Cost MD Formation Activity a Start 06:00 08:30 09:30	ts: Drilling ts: Drilling 8,750 n: tt Report Tin End 08:30 09:30 16:00	## 1.5 CF 1.5 CF 3.5 CF M.	NATHAN A  DA  DA  DA  R,750  PBTD: 0  Ctivity Desc  RLG. F/ 8608  CRVICE RIG  RLG. F/ 8639  D AT 16:00 H  RCULATE C  K FLOW, SH  RCULATE N	RRIETA  Con Con Progress .0  ription 'TO 8639',31', 'TO 8750' TD, RS, 9/5/07.	AN / CARL npletion 142 ROP,12.4. 45 RPM — PUMP PII 6482' OK	OS ARRIETA \$686 \$686 Days Perf: M. MOTOR 76	9 0 RPM – 4	Well MW  33 GPM – M	Total 11.6 PKR De	\$645,080  Visc  pth: 0.0  PPG – VIS. 35.	REACHED
DailyCost Cum Cost MD Formation Activity a Start 06:00 08:30 09:30	ts: Drilling ts: Drilling 8,750 n: tt Report Ti End 08:30 09:30 16:00 17:30 19:00	### 1.5 CE 1.5 CE 3.5 CE M. LA	NATHAN A  DA  P15  ,394  8,750  PBTD: 0  ctivity Desc  RLG. F/ 8608  RVICE RIG  RLG. F/ 8639  D AT 16:00 H  RCULATE C  K FLOW, SH  RCULATE N  ACHINE, S  NTE.	RRIETA  Con Con Progress .0  ription 'TO 8639',31', 'TO 8750' TD, RS, 9/5/07.  COND. HOLE, IORT TRIP TO MIX & PUMP 2	AN / CARL npletion 142  ROP,12.4. 45 RPM — PUMP PII 6482' OK 200 BBLS TNG, WE	OS ARRIETA \$686 \$686 Days Perf:  M. MOTOR 76  LL  13 PPG MUD I ATHERFORD	9 0 RPM – 4 DISPLACE LAY DOW	Well MW  33 GPM - M  & SET FRO //N MACHIN	Total 11.6 PKR De  UD WT. 11.6  M 8750' TO 6 E ON LOCAL	\$645,080  Visc  pth: 0.0  PPG – VIS. 35.	REACHED
DailyCost Cum Cost MD Formation Activity a Start 06:00 08:30 09:30  16:00 17:30 19:00	ts: Drilling ts: Drilling 8,750 n: t Report Ti End 08:30 09:30 16:00  17:30 19:00 22:30	### ### ##############################	NATHAN A  DA  DA  DA  DA  STATE  BA  RATHAN A  DA  RATHAN A  RATHAN A  RATHAN A  DA  RATHAN A  RATHAN A  DA  RATHAN A  RATHAN	RRIETA  Con Con Progress .0  ription 'TO 8639',31', 'TO 8750' TD, RS, 9/5/07.  COND. HOLE, IORT TRIP TO MIX & PUMP 2 GAFETY MEET	AN / CARL npletion 142  ROP,12.4. 45 RPM — PUMP PII 6482' OK 200 BBLS TING, WE	OS ARRIETA \$686 \$686 Days Perf:  M. MOTOR 76  LL  13 PPG MUD I ATHERFORD	9 0 RPM – 4 DISPLACE LAY DOW	Well MW  33 GPM - M  & SET FRO //N MACHIN	Total 11.6 PKR De  UD WT. 11.6  M 8750' TO 6 E ON LOCAL	\$645,080  Visc  pth: 0.0  PPG – VIS. 35.	REACHED

CHECK & SET SAFETY CROWN OK

SAFETY MEETING: HEAL HAZARDS / TRIP PIPE

FUEL ON HAND: 3374 GALS. USED? GALS.

FORMATION TOPS: SEGO @ 8586'

LITHOLOGY: 40% SANDSTONE – 40% SHALE – 15% SILTSTONE

BG GAS 2000 U/ 3100 U – TRIP GAS 625 U / 8750 U – CONN. GAS 3000 U/3600 U – H F GAS 3005 U @ 8714'

MUD LOGGING: JONATHAN ARRIETA 9 DAYS

09-07-200	7 Re	eported B	y C.	ARLOS ARRIET	TA.						
DailyCosts	: Drilling	\$39	9,975	Com	pletion	\$108,299		Dail	y Total	\$148,274	
Cum Costs	s: Drilling	\$6	84,369	Com	pletion	\$108,985		Well	Total	\$793,354	
MD	8,608	TVD	8,608	Progress	0	Days	10	MW	38.0	Visc	0.0
Formation	ı <b>:</b>		<b>PBTD</b> : 0	0.0		Perf:			PKR De <sub>l</sub>	oth: 0.0	
Activity at	Report Ti	me: RDRT	7								
Start	End	Hrs	Activity Desc	cription							
06:00	10:00	4.0	LAY DOWN D	RILL PIPE, BRI	E <b>AK KEL</b> I	LY, PULL ROT	ATING RI	JBBER, LA	Y DOWN BHA	<b>A</b> ,	
10:00	11:00	1.0	PULL WEAR I	BUSHING, RIG	UP WEAT	HERFORD CS	G CREW,	HELD SAF	ETY MEETIN	G	
11:00	19:00		RUN 4.5' CSG (TOP).	#11.6 N-80 L	ГС – F. SH	ЮЕ @ 8,736' K	B, F. COL	LAR @ 8,69	00', 2 MARKE	R JOINTS 5,97	7' & 3,969'
19:00	22:00		PSI, PUMPIN	TING CREW HI G 20 BBLS CHE 020 6.% EXTEN C. D065 .5% DI	EM WASH DER.D112	& 20 BBLS WA 75% FLUID I.	ATER SPA LOSS,D04	CER CEME 6 .2%, ANTI	NT LEAD 400 FOAM, D013	) SKS. 35/65 PC .3% RATERDE	JZG+
			TAIL. 1435 SK	S 50/50 POZ G - ANT, YIELD 1.3	ADDS D	020 2% EXTE	NDER,D0	46 .1% ANTI	FOAM, D167		OSS, DO65 .
			DISP. TO FLO BBLS. DROP F/1 MINS. 1.5	AT COLLER FI PLUG @ 20:56 I BBL. BACK.	RESH WAT HRS. BUM	TER. W/ 135 BE IPED PLUG @	BLS. AVG 21:20 HR	. DISP. RATE S. TO 3300 F	E 8 BPM, LOS PSI.1000 PSI. (	ST RETURNS ( OVER LIFT HO	@ 123 OLD PRESS
22:00	00:30	2.5	SET MADREI	L HANGER W/	# 65,000 T	EST WELL HE	AD W/ 5.	000 PSI OK	- NIPPLE D	OWN BOP, CL	EAN MUD
00:30	06:00	5.5	RIGGING DO	WN							
			TRANSFER T	O CWU 1122-2	8 7 JTS. 4	.5 " CSG # 11.6	N-80 LT	C + 2 MARK	ER JTS. & 30	10 GALS FUE	L
			NO ACCIDEN	TS REPORTED							
			DAY CREW 1	MAN SHORT							
			CHECK SAFE	ETY CROWN O	K						
			SAFETY MEI	ETING: L/DN P	IPE / RUN	1 CSG					
			FUEL ON HA	ND: 3374 GALS	S. USED 3	65 GALS.					
				NG: JONATHA							
			TRUCK TO R	IG MOVE WILI	BE ON L	OCATION AT	07:00 AM	, 09/07/2007	( .8 MILE MC	VE)	
06:00		18.0	RIG RELEAS	E 12:30 HRS, 9/ NT \$684,370	7/07.						
09-13-20	007 R	Reported I	By 1	MCCURDY							
	ts: Drilling	-	-	Cor	mpletion	\$42,911		Dai	ily Total	\$42,911	

DailyCosts: Drilling

ts: Drilling	\$684,	369	Con	npletion	\$151,896		Well 7	lotal (	\$836,266	
8,608	TVD	8,608	Progress	0	Days	11	MW	0.0	Visc	0.0
n:		<b>PBTD</b> : 8	8690.0		Perf:			PKR De	<b>pth:</b> 0.0	
t Report Ti	me: PREP FO	R FRAC								
End	Hrs Ac	tivity Desc	ription							
06:00	24.0 9/1 170	1/2007 RU 8'. RD SCH	SCHLUMBERO ILUMBERGER	SER. LOG	WITH RST/CBL	/VDL/C	CL/GR FROM	PBTD TO 4	100'. CEMENT	TOP @
07 Re	ported By	M	CCURDY							
s: Drilling	\$0		Con	pletion	\$2,305		Daily	Total	\$2,305	
s: Drilling	\$684,	369	Con	pletion	\$154,201				\$838,571	
8,608	TVD	8,608	Progress	0	Days	12	MW	0.0	Visc	0.0
1:		<b>PBTD</b> : 0	.0		Perf :			PKR De	oth : 0.0	
t Report Ti	ne: PREP FO	R FRAC							•	
End	Hrs Act	ivity Dogo	wintion							
		•	-	ME TEST	ED A CIEDERY A	a can ca	. mo			
				JKE IESI	FRAC TREE &	CASING	1O 6500 PSI	J, HELD O	K. PREP FOR F	RAC.
	-	H	OOLEY							
	<b>\$</b> 0		Com	pletion	\$25,787		Daily '	<b>Fotal</b>	\$25,787	
s: Drilling	\$684,3	369	Com	pletion	\$179,988		Well T	otal	\$864,358	
8,608	TVD	8,608	Progress	0	Days	11	MW	0.0	Visc	0.0
: MESAVE	RDE	<b>PBTD</b> : 8	690.0		<b>Perf</b> : 6996-8	455		PKR De	<b>pth:</b> 0.0	
Report Tir	ne: FRAC MI	ESAVERDE	:					•	•	
End	Hrs Act	ivity Desc	ription							
17:30	26',	8320-21',	3314–15', 8287-	-88', 8275-	-76', 8271–72', 8	3260-61'	, 8252-53' AN	D 8244-45	@ 3 SPF & 12	0°
	t Report Tile End 06:00  7 Rest Drilling 8,608  1: t Report Tile End 08:00  7 Rest Drilling 8,608  1: t MESAVEI Report Tire End	8,608 TVD  1:  t Report Time: PREP FO  End Hrs Act  06:00 24.0 9/11  170  07 Reported By  s: Drilling \$684,3  8,608 TVD  1:  t Report Time: PREP FO  End Hrs Act  08:00 2.0 NU  07 Reported By  s: Drilling \$0  s: Drilling \$684,3  4.608 TVD  1:  t Report Time: PREP FO  End Hrs Act  08:00 2.0 NU  07 Reported By  s: Drilling \$684,3  8,608 TVD  1: MESAVERDE  Report Time: FRAC MI  End Hrs Act  17:30 11.5 SICI  26',	8,608 TVD 8,608  n: PBTD: 8 t Report Time: PREP FOR FRAC  End Hrs Activity Desc 06:00 24.0 9/11/2007 RU 1708'. RD SCH  07 Reported By M s: Drilling \$0 s: Drilling \$684,369 8,608 TVD 8,608 n: PBTD: 0 t Report Time: PREP FOR FRAC  End Hrs Activity Desc 08:00 2.0 NU 10M FRAC  07 Reported By Ho s: Drilling \$0	8,608 TVD 8,608 Progress n: PBTD: 8690.0 t Report Time: PREP FOR FRAC  End Hrs Activity Description	8,608 TVD 8,608 Progress 0  n: PBTD: 8690.0  t Report Time: PREP FOR FRAC  End Hrs Activity Description  06:00 24.0 9/11/2007 RU SCHLUMBERGER. LOG  1708'. RD SCHLUMBERGER.  07 Reported By MCCURDY  s: Drilling \$0 Completion  8,608 TVD 8,608 Progress 0  n: PBTD: 0.0  t Report Time: PREP FOR FRAC  End Hrs Activity Description  08:00 2.0 NU 10M FRAC TREE. PRESSURE TEST  07 Reported By HOOLEY  s: Drilling \$684,369 Completion  8,608 TVD 8,608 Progress 0  1. Completion  8 Seported By HOOLEY  s: Drilling \$0 Completion  8 Seport Time: FRAC MESAVERDE  End Hrs Activity Description  1. MESAVERDE PBTD: 8690.0  1. Report Time: FRAC MESAVERDE  End Hrs Activity Description  1. SICP 0 PSIG. RU CUTTERS WIRELINE.  26', 8320-21', 8314-15', 8287-88', 8275-	## 18,608 TVD	Second   S	8,608 TVD	8,608 TVD 8,608 Progress 0 Days 11 MW 0.0  11 PBTD: 8690.0 Perf: PKR De  12 Report Time: PREP FOR FRAC  End Hrs Activity Description  06:00 24.0 9/11/2007 RU SCHLUMBERGER. LOG WITH RST/CBL/VDL/CCL/GR FROM PBTD TO 4  1708'. RD SCHLUMBERGER.  10 Completion \$2,305 Daily Total  10 Sch Completion \$154,201 Well Total  11 Sch Completion \$154,201 Well Total  12 MW 0.0  13 PBTD: 0.0 Perf: PKR De  14 Report Time: PREP FOR FRAC  End Hrs Activity Description  15 OR OBJECT OF TRAC TREE. PRESSURE TEST FRAC TREE & CASING TO 6500 PSIG, HELD OF  16 Reported By HOOLEY  17 Reported By HOOLEY  18 Drilling \$684,369 Completion \$179,988 Well Total  18 8,608 TVD 8,608 Progress 0 Days 11 MW 0.0  10 Completion \$179,988 Well Total  11 MW 0.0  12 MESAVERDE PBTD: 8690.0 Perf: 6996-8455 PKR De  13 Report Time: FRAC MESAVERDE  End Hrs Activity Description  16 SiCP O PSIG, RU CUTTERS WIRELINE. PERFORATED LPR FROM 8454-55', 8447-49', 8  26 8320-21', 8314-15', 8287-88', 8275-76', 8271-72', 8260-61', 8252-53' AND 8244-45'	Report Time: PREP FOR FRAC   Part   Part

RUWL. SET 10K CFP AT 8220'. PERFORATED LPR FROM 8204–05', 8200–01', 8179–80', 8174–75', 8160–61', 8155–56', 8110–11', 8105–06', 8099–8100', 8093–94', 8085–86' AND 8079–80' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 4153 GAL WF120 PAD, 35663 GAL WF120 & YF116ST+ WITH 89300# 20/40 SAND @ 1–5 PPG. MTP 6144 PSIG. MTR 50.2 BPM. ATP 4840 PSIG. ATR 44.4 BPM. ISIP 2750 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8010'. PERFORATED MPR FROM 7993–94', 7984–85', 7979–80', 7965–66', 7958–59', 7951–52', 7870–71', 7865–66', 7828–29', 7818–19', 7795–96' AND 7789–90' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 4141 GAL WF120 PAD, 44957 GAL WF120 & YF116ST+ WITH 118600# 20/40 SAND @ 1–5 PPG. MTP 6018 PSIG. MTR 50.3 BPM. ATP 4928 PSIG. ATR 45.9 BPM. ISIP 3300 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7760'. PERFORATED MPR FROM 7725–26', 7719-20', 7702-03', 7670-71', 7659-60', 7636-37', 7621-22', 7600-01', 7585-86', 7576-77', 7556-57' AND 7533-34' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 5174 GAL WF120 PAD, 68830 GAL WF120 & YF116ST+ WITH 193200# 20/40 SAND @ 1-4 PPG. MTP 5912 PSIG. MTR 50.5 BPM. ATP 4338 PSIG. ATR 47.4 BPM. ISIP 2900 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7485'. PERFORATED MPR FROM 7466–67', 7459–60', 7454–55', 7435–36', 7422–23', 7415–16', 7391–92', 7382–83', 7371–72', 7357–58' AND 7320–21' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 5194 GAL WF120 PAD, 73934 GAL WF120 & YF116ST+ WITH 208900# 20/40 SAND @ 1–5 PPG. MTP 6230 PSIG. MTR 50.4 BPM. ATP 4363 PSIG. ATR 46.5 BPM. ISIP 2250 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7250'. PERFORATED UPR FROM 7218–19', 7212–13', 7203–04', 7183–84', 7178–79', 7168–69', 7104–05', 7101–02', 7048'49', 7015–16', 7008–09' AND 6996–97' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 4143 GAL WF120 PAD, 44787 GAL WF120 & YF116ST+ WITH 108800# 20/40 SAND @ 1–5 PPG. MTP 6239 PSIG. MTR 50.2 BPM. ATP 5071 PSIG. ATR 41.9 BPM. ISIP 2250 PSIG. RD SCHLUMBERGER. SDFN.

09-22-20	07 R	eported l	By He	OOLEY							
DailyCost	ts: Drilling	\$	0	Con	npletion	\$292,075		Daily	Total	\$292,075	
-	ts: Drilling	\$	684,369	Con	npletion	\$472,063		Well '	Total	\$1,156,433	
MD	8,608	TVD	8,608	Progress	0	Days	12	MW	0.0	Visc	0.0
Formatio	n: MESAVE	RDE	<b>PBTD</b> : 8	3690.0		<b>Perf</b> : 6431-	8455		PKR De	<b>pth:</b> 0.0	
Activity a	ıt Report Ti	me: PRE	P TO MIRUSU								
Start	End	Hrs	Activity Desc								
06:00	11:00	5.0	38', 6925–26',	6887–88', 6869 WL. RU SCHL	–70', 6836 UMBERGE	AT 6970'. PERF( i–37', 6820–21', ER. FRAC DOW 16ST+ WITH 690	6813–14 N CASIN	', 6786–87' Al IG WITH 165	ND 6770-71 GAL GYPT)	' @ 3 SPF & 12 RON T–106, 31	20° 106 GAL

BPM. ATP 4224 PSIG. ATR 45.3 BPM. ISIP 2400 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 6740'. PERFORATED UPR FROM 6726–27', 6720–21', 6712–13', 6703–04', 6688–89', 6681–82', 6667–68', 6598–99', 6561–62', 6443–44', 6438–39' AND 6431–32' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 3100 GAL WF120 PAD, 44486 GAL WF120 & YF116ST+ WITH 126700# 20/40 SAND @ 1–5 PPG. MTP 6162 PSIG. MTR 50.3 BPM. ATP 4325 PSIG. ATR 46.8 BPM. ISIP 2350 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CBP @ 6364'. BLED OFF PRESSURE. RDWL. SDFN.

09-25-200	7 Re	ported By	у Ва	AUSCH							
DailyCosts:	: Drilling	\$0	34,369		npletion npletion	\$29,845 \$501,908		Daily T Well T		\$29,845 \$1,186,278	
MD	8,608	TVD	8,608	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	<b>PBTD</b> : 8	8690.0		<b>Perf</b> : 6431–8	8455		PKR Dep	pth: 0.0	
Activity at	Report Ti	me: CLEA	N OUT AFTE	R FRAC							
<b>Start</b> 07:00	<b>End</b> 16:00		<b>Activity Desc</b> MIRUSU. ND 1	FRAC TREE. N	IU BOPE. R	TH W/MILL & I	PUMP OF	F BIT SUB TO	CBP @ 63	64', RU POWE	R SWIVEI
09-26-200	7 R	eported B	SDFN.	AUSCH							
			y B.	AUSCH	mpletion	\$9,910		Daily '		\$9,910	
DailyCosts	: Drilling	eported B	y B.	AUSCH Con					Total		
	: Drilling	eported B	SDFN.  y B.	AUSCH Con	mpletion	\$9,910	14	Daily '	Total	\$9,910	0.0
DailyCosts Cum Costs	: Drilling :: Drilling 8,608	eported By \$0 \$65 TVD	SDFN. y B. 84,369	AUSCH Coi Coi Progress	mpletion mpletion	\$9,910 \$511,818	14	Daily Well T	Total Total	\$9,910 \$1,196,188 <b>Visc</b>	
DailyCosts Cum Costs MD Formation	: Drilling :: Drilling 8,608 : MESAVE	so \$63 <b>TVD</b> ERDE	SDFN.  y B.  84,369  8,608	AUSCH Con Con Progress 8580.0	mpletion mpletion	\$9,910 \$511,818 <b>Days</b>	14	Daily Well T	Total Cotal 0.0	\$9,910 \$1,196,188 <b>Visc</b>	

		OVI	RNIGHT.	16/64" CHOK	E. FCP 1800	) PSIG. 38 BFP	H. RECOV	/ERED 450 B	LW. 9728 BL	ERFS. FLOWED A	
09-27-2007	Re	eported By	В	AUSCH					· · · · · · · · · · · · · · · · · · ·	<del></del> -	
DailyCosts:	Drilling	\$0		Co	mpletion	\$12,282		Daily	Total	\$12,282	
Cum Costs:	Drilling	\$684,3	69	Co	mpletion	\$524,100		-	Total	\$1,208,470	
MD	8,608	TVD	8,608	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation :	MESAVE	RDE :	PBTD: 8	3550.0		<b>Perf</b> : 6431-	-8455		PKR De	pth : 0.0	
Activity at R	Report Ti	me: FLOW TE	ST							-	
Start E	End	Hrs Acti	vity Desc	cription							
06:00	06:00	DRII 8220 RDM	LLED OUT '. RIH. CL IOSU.	T PLUG. RIH 1 ÆANED OUT	TO PLUG @ TO 8550'. I	7485'. CLEAN LANDED TBG	IED OUT @ 72089'.	& DRILLED ND BOPE. N	OUT PLUGS U TREE. PU	UT. RU POWER S @ 7485', 7760' JMPED OFF BIT	, 8010' a '& SUB
		FLO	WED II I	HRS. 16/64" CF	IOKE. FTP	1950 PSIG. CP	2450 PSI	G. 31 BFPH.	RECOVERE	D 400 BLW. 932	7 BLW
		TUB	ING DETA	AIL LENGTI	H						
		PUM	P OFF SU	B 1.00'							
		1 <b>JT</b> :	2-3/8" 4.7	# N-80 TBG	32.36'						
		XN N	NIPPLE	1.30'							
				4.7# N-80 TB	G 7161.71	,					
			3" N-80 N								
				12.00'							
		ported By		7208.97' KB AUSCH							
9-28-2007	Re		2,		npletion	#2.045		Daily	Total	\$2,945	
		-		Cor		3/4/13					
ailyCosts: I	Drilling	\$0	9		-	\$2,945 \$527,045		· ·			
PailyCosts: I Cum Costs: I	Drilling Drilling	\$0 \$684,36		Cor	npletion	\$527,045	16	Well	<b>Total</b>	\$1,211,415	0.0
PailyCosts: I Fum Costs: I ID	Orilling Orilling 8,608	\$0 \$684,36 <b>TVD</b>	8,608	Cor Progress	-	\$527,045 <b>Days</b>	16 8455	· ·	<b>Total</b> 0.0	\$1,211,415 <b>Visc</b>	0.0
PailyCosts: I Cum Costs: I ID ormation:	Orilling Orilling 8,608 MESAVER	\$0 \$684,36 <b>TVD</b> RDE <b>F</b>	8,608 <b>PBTD:</b> 85	Cor Progress	npletion	\$527,045		Well	<b>Total</b>	\$1,211,415 <b>Visc</b>	0.0
PailyCosts: I Cum Costs: I ID Cormation:	Orilling Orilling 8,608 MESAVER eport Tin	\$0 \$684,36 TVD RDE F ne: FLOW TES	8,608 <b>PBTD :</b> 83	Cor Progress 550.0	npletion	\$527,045 <b>Days</b>		Well	<b>Total</b> 0.0	\$1,211,415 <b>Visc</b>	0.0
PailyCosts: I Sum Costs: I Sum Costs I	Orilling Orilling 8,608 MESAVER	\$0 \$684,36 TVD  RDE F  ne: FLOW TES  Hrs Activ	8,608  PBTD: 83  ST  vity Desc	Cor Progress 550.0 ription	<b>npletion</b>	\$527,045 <b>Days Perf</b> : 6431–	8455	Well '	O.O  PKR Dep	\$1,211,415 <b>Visc</b> <b>oth</b> : 0.0	
DailyCosts: I Cum Costs: I AD Cormation: Activity at Re tart E 06:00	Drilling Drilling 8,608 MESAVER PORT Tine 106:00	\$0 \$684,36 TVD  RDE F  ne: FLOW TES  Hrs Activ	8,608 PBTD: 85 ST wity Descrived 24 His	Cor Progress 550.0 ription	<b>npletion</b>	\$527,045 <b>Days Perf</b> : 6431–	8455	Well '	O.O  PKR Dep	\$1,211,415 <b>Visc</b>	
tart E 06:00 9-29-2007	Drilling Drilling 8,608 MESAVER PROPERTY Tine 06:00 Rep	\$0 \$684,36 TVD  RDE FLOW TES Hrs Active 24.0 FLOW	8,608 PBTD: 85 ST wity Descrived 24 His	Progress 550.0  ription RS. 16/64" CHO	0 OKE. FTP 1	\$527,045 <b>Days Perf:</b> 6431–  900 PSIG. CP 2	8455	Well 7 MW	0.0  PKR Dep	\$1,211,415 <b>Visc oth</b> : 0.0  612 BLW. 8715	
DailyCosts: I Cum Costs: I D Cormation: Activity at Research 106:00 109-29-2007 12011yCosts: I	Drilling Drilling 8,608 MESAVER eport Tin nd 06:00 Rep	\$0 \$684,36  TVD  RDE H ne: FLOW TES Hrs Activ 24.0 FLOW ported By \$0	8,608 PBTD: 8: ST wity Descrived 24 His	Progress 550.0  ription RS. 16/64" CHO	0 OKE. FTP 1	\$527,045 <b>Days Perf:</b> 6431–  900 PSIG. CP 2	8455	Well 7 MW . 25 BFPH. RI	0.0 PKR Dep	\$1,211,415 <b>Visc oth</b> : 0.0 612 BLW. 8715	
cailyCosts: I cum Costs: I	Drilling 8,608 MESAVER PROPERTY Tine 06:00 Rep Drilling Drilling	\$0 \$684,36 TVD RDE I ne: FLOW TES Hrs Active 24.0 FLOW ported By \$0 \$684,36	8,608 PBTD: 8: ST wity Descrived 24 Hi BA	Progress 550.0  ription RS. 16/64" CHO AUSCH  Con	npletion  0  OKE. FTP 1  npletion  npletion	\$527,045 <b>Days Perf:</b> 6431–  900 PSIG. CP 2  \$3,715  \$530,760	8455 800 PSIG	Well 7 MW . 25 BFPH. R) Daily Well 7	O.0  PKR Dep  ECOVERED  Total	\$1,211,415 <b>Visc oth</b> : 0.0  612 BLW. 8715  \$3,715  \$1,215,130	BLWTI
DailyCosts: I Cum Costs: I D Cormation: Activity at Ro tart E 06:00 9-29-2007 PailyCosts: I Cum Costs: I	Drilling 8,608 MESAVER eport Tin nd 06:00 Rep Drilling Drilling 8,608	\$0 \$684,36  TVD  RDE	8,608 PBTD: 83 ST Vity Desci VED 24 HI BA	Progress 550.0  ription RS. 16/64" CHO AUSCH Con Con Progress	0 OKE. FTP 1	\$527,045 <b>Days Perf:</b> 6431–  900 PSIG. CP 2  \$3,715  \$530,760 <b>Days</b>	8455 800 PSIG	Well 7 MW . 25 BFPH. RI	0.0 PKR Dep  ECOVERED  Total  0.0	\$1,211,415 <b>Visc oth</b> : 0.0  612 BLW. 8715  \$3,715  \$1,215,130 <b>Visc</b>	
Daily Costs: I Cum Costs: I D Cormation: 1 Activity at Re tart E 06:00 9-29-2007 Daily Costs: I Cum Costs: I D Cormation: 1	Drilling 8,608 MESAVER eport Tin d 06:00 Rep Drilling Drilling 8,608 MESAVER	\$0 \$684,36  TVD  RDE F  ne: FLOW TES  Hrs Activ 24.0 FLOW  ported By \$0 \$684,36  TVD  RDE F	8,608 PBTD: 83 ST  vity Descr  VED 24 HI  BA  9  8,608 PBTD: 85	Progress 550.0  ription RS. 16/64" CHO AUSCH Con Con Progress	npletion  0  OKE. FTP 1  npletion  npletion	\$527,045 <b>Days Perf:</b> 6431–  900 PSIG. CP 2  \$3,715  \$530,760	8455 800 PSIG	Well 7 MW . 25 BFPH. R) Daily Well 7	O.0  PKR Dep  ECOVERED  Total	\$1,211,415 <b>Visc oth</b> : 0.0  612 BLW. 8715  \$3,715  \$1,215,130 <b>Visc</b>	BLWTI
Daily Costs: I Cum Costs: I D Cormation: 1 Activity at Re tart E 06:00 9-29-2007 Daily Costs: I Cum Costs: I D Cormation: 1	Drilling 8,608 MESAVER eport Tin nd 06:00 Rep Drilling 9,608 MESAVER eport Tin	\$0 \$684,36  TVD  RDE	8,608 PBTD: 83 ST  vity Descr  VED 24 HI  BA  9  8,608 PBTD: 85	Progress 550.0  ription RS. 16/64" CHO AUSCH Con Con Progress 550.0	npletion  0  OKE. FTP 1  npletion  npletion	\$527,045 <b>Days Perf:</b> 6431–  900 PSIG. CP 2  \$3,715  \$530,760 <b>Days</b>	8455 800 PSIG	Well 7 MW . 25 BFPH. R) Daily Well 7	0.0 PKR Dep  ECOVERED  Total  0.0	\$1,211,415 <b>Visc oth</b> : 0.0  612 BLW. 8715  \$3,715  \$1,215,130 <b>Visc</b>	BLWTI

End

06:00

Start

06:00

Property: 057594

		*									
DailyCos	sts: Drilling	\$0		Com	pletion	\$2,715		Daily	Total	\$2,715	
•	sts: Drilling	\$684,	369	Com	pletion	\$533,475		Well	Total	\$1,217,845	
MD	8,608	TVD	8,608	Progress	0	Days	18	MW	0.0	Visc	0.0
Formatio	on: MESAVE	RDE	<b>PBTD</b> : 8	550.0		<b>Perf</b> : 6431-	8455		PKR Dep	oth: 0.0	
Activity :	at Report Tii	ne: FLOW 1	EST								
Start	End		tivity Desc	ription							
06:00	06:00	24.0 FL	OWED 24 H	RS. 24/64" CHO	KE. FTP	1350 PSIG, CP	2050 PSIC	i. 31 BFPH.	RECOVERE	751 BBLS, 69	71 BLWTR.
10-01-2	007 Re	ported By	В.	AUSCH							
DailyCos	sts: Drilling	\$0		Con	pletion	\$2,715	•	Daily	y Total	\$2,715	
•	sts: Drilling	\$684	,369	Con	pletion	\$536,190		Well	Total	\$1,220,560	
MD	8,608	TVD	8,608	Progress	0	Days	19	MW	0.0	Visc	0.0
	-,		PBTD : 8	Ü		<b>Perf</b> : 6431-	-8455		PKR De <sub>l</sub>	<b>pth:</b> 0.0	
	on: MESAVE					101210101			-	•	
Activity	at Report Ti	me: SI – WC	) FACILITE:	) )							
Start	End		ctivity Desc							D #0# DDI () (2	.0.4
06:00	06:00	24.0 FL	OWED 24 H	IRS. 24/64" CHO	OKE. FTP	1200 PSIG, CP	1850 PSIC	G. 24 BFPH.	RECOVERE	D 587 BBLS, 63	84
		BI	LWTR. SI. W	O FACILITIES.							
				v voimer () à V Po APPER	0/00/07						
		FI		LETION DATE:	9/30/07						
12-18-2	2007 R	eported By	H	EATH LEMON							
DailyCo	sts: Drilling	\$0		Con	npletion	\$0		Dail	y Total	\$0	
Cum Co	sts: Drilling	\$684	1,369	Con	npletion	\$536,190		Well	Total	\$1,220,560	
MD	8,608	TVD	8,608	Progress	0	Days	20	MW	0.0	Visc	0.0
Formati	ion: MESAVE	ERDE	PBTD:	8550.0		<b>Perf</b> : 6431-	-8455		PKR De	<b>pth:</b> 0.0	
Activity	at Report Ti	me: INITIA	L PRODUC	ΓΙΟΝ-FIRST GA	AS SALES						
	<u>F</u>										

24.0 INITIAL PRODUCTION. FIRST GAS SALES: OPENING PRESSURE: TP 3000 & CP 3000 PSI. TURNED WELL TO QUESTAR SALES AT 1:00 PM, 12/17/07. FLOWED 920 MCFD RATE ON 8/64" POS CHOKE. STATIC 324.

**Activity Description** 



## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

	WELL (	COMPI	LETION C	R REC	OMPL	ETIO	N REPO	RT	AND L	.OG			ease Serial I JTU0336A	No.	
la. Type of	f Well	Oil Well	<b>⊠</b> Gas	Well [	Dry	Otl	her					6. If	Indian, Alle	ottee o	r Tribe Name
b. Type o	f Completion	Othe	New Well er	□ Work	Over	☐ Dee	epen 🗖	Plug	g Back	☐ Diff	. Resvr.		nit or CA A		ent Name and No.
2. Name of	Operator	S INC		-Mail: ma			RY A. MA					8. Le	ease Name a	and W	
		STREE	T SUITE 10		пу_таес	3143 4 0	<del> </del>	ne N	o. (include	area coo	le)	<del></del>	PI Well No.		43-047-36926
4. Location		<u> </u>	ion clearly ar	nd in accor	dance wi	th Feder						10. F	Field and Po	ool, or	Exploratory
At surfa	ice SESE	1080FSI	L 713FEL 40	0.00273 N	N Lat, 10	9.3243	4 W Lon					11. 5	Sec., T., R.,	M., or	ES/MESAVERDE Block and Survey
At top p	orod interval	reported b	elow SES	E 1080F	SL 713F	EL 40.0	00273 N La	at, 1	09.32434	W Lon					9S R23E Mer SLB
At total	depth SE	SE 1080I	FSL 713FEL	40.0027	3 N Lat,	109.32	434 W Lor	n					County or Pa	arısn	13. State UT
14. Date Sp 08/04/2	oudded 2007			ate T.D. R /05/2007	eached			D &	Complete A   7/2007	ed Ready to	Prod.	17. E		DF, K 96 GL	B, RT, GL)*
18. Total D	epth:	MD TVD	8750	1	9. Plug I	Back T.I	D.: MI		85	50	20. De	pth Bri	dge Plug Se	et:	MD TVD
21. Type E RST/CI	lectric & Oth BL/CCL/VDi	er Mecha L/GR	nical Logs R	un (Submi	t copy of	each)				Wa	s well core s DST run' ectional Su	?	<b>⊠</b> No ∣	TYe:	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	set in wel	l)				1						
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)		ttom (ID)	Stage Ceme Depth			f Sks. & f Cemen	Slurry t (BI		Cement 7	Гор*	Amount Pulled
12.250	<del>1</del>	625 J-55	36.0		0	2332			ļ		65				
7.875	4.5	600 N-80	11.6	<u> </u>	0	8736				18	35				
									· · · · · · · · · · · · · · · · · · ·	-	1				
24 Tables	<u> </u>								]						
24. Tubing Size	Depth Set (N	(D) D	acker Depth	(MD) T	Size	Denth	Set (MD)	Т	acker Dep	th (MD)	Size	De	pth Set (MI	» I	Packer Depth (MD)
2.375		7209	acker Depth	(IVID)	SIZC	Depui	SCI (IVID)	╈	acker Dep	mi (MD)	Size	1 50	pui Sei (IVII	<del>"</del> †	Tacker Depuir (MD)
25. Produci	ng Intervals					26. F	Perforation	Reco	ord		•				
Fo	ormation		Тор		Bottom		Perfor	ated	Interval		Size	N	lo. Holes		Perf. Status
A)	MESAVE	RDE		6431	845	5			8244 TO	1		$\dashv$	<u>3</u>		
B) C)	<u>.</u>					+			8079 To			+	3		
D)									7533 T			十	3		
27. Acid, Fr	acture, Treat	ment, Cer	ment Squeeze	, Etc.	_							•			
	Depth Interva			241 0 051	. ED 14/47	FFD 0 44	20 700# 00/		mount and	Type of	Material				
			455 51,867 ( 205 39,981 (												<u> </u>
			994 49,263 (												
	75	33 TO 7	726 74,169	GALS GEL	LED WAT	TER & 19	93,200# 20/-	40 S	AND					•	
	ion - Interval														
Date First Produced 12/17/2007	Test Date 12/24/2007	Hours Tested 24	Test Production	Oil BBL 14.0	Gas MCF 692	ВВ		Oil Gr Corr.		Gas Grav		Producti	on Method	/S FR(	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas			Gas:O	il	Wel	l Status	<u> </u>	1200	701110	
Size 10/64"	Flwg. 2200 SI	Press. 2800.0	Rate	BBL 14	MCF 692	ВВ	110	Ratio			PGW				
	tion - Interva			· · · · · · · · · · · · · · · · · · ·					-						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wa BB		Oil Gr Corr. 1		Gas Grav		Producti	on Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wa BB		Gas:O Ratio	il	Wel	1 Status	I			

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #57824 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

JAN 07 2008

28b, Prod	luction - Interv	al C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	. 1	Well Status		
28c. Prod	uction - Interv	al D			L					#0.4	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API		Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	ľ	Well Status		
29. Dispo	osition of Gas(.	Sold, used	for fuel, vent	ed, etc.)				•			
	nary of Porous	,	•	•					31. For	mation (Log) Markers	
tests,	all important including dept ecoveries.	zones of p h interval	orosity and c tested, cushic	ontents there on used, time	eof: Corec tool ope	d intervals and a en, flowing and s	ll drill-stem shut-in press	ures			
	Formation		Тор	Bottom		Description	s, Contents,	etc.		Name	Top Meas. Depth
32. Additi	ional remarks se see attach	(include p ed sheet	6431 lugging proce for detailed	8455 edure): perforation	informat	ion.			CH BU PR MII	ISATCH APITA WELLS CK CANYON ICE RIVER DDLE PRICE RIVER WER PRICE RIVER GO	4330 4873 5536 6381 7234 7989 8512
1. Ele	enclosed attacectrical/Mecha ndry Notice fo	nical Logs		-		Geologic F     Core Anal	-		3. DST Rep 7 Other:	port 4. Directio	nal Survey
34. I herel	by certify that	the forego	-	ronic Subm	ission #5	mplete and corrected to the corrected to	y the BLM	Well Info	ormation Sys	records (see attached instructivem.	ons):
Name	(please print)	MARY A	. MAESTAS	j			Title	e <u>REGUL</u>	ATORY ASS	SISTANT	
Signat	ture	(Flaction	pic Submissi	on) M	ref	<u> </u>	Date	e <u>01/02/2</u>	008		
Title 18 U	J.S.C. Section	1001 and	Title 43 U.S.	C. Section 1	212, mak	e it a crime for a	nny person k	nowingly	and willfully	to make to any department or a	agency

### Chapita Wells Unit 816-28 - ADDITIONAL REMARKS (CONTINUED):

#### 26. PERFORATION RECORD

7320-7467	3/spf
6996-7219	3/spf
6770-6956	3/spf
6431-6727	3/spf

### 27. ACID. FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

7320-7467	79,293 GALS GELLED WATER & 208,900# 20/40 SAND
6996-7219	49,095 GALS GELLED WATER & 108,800# 20/40 SAND
6770-6956	31,917 GALS GELLED WATER & 69,000# 20/40 SAND
6431-6727	47,751 GALS GELLED WATER & 126,700# 20/40 SAND

Perforated the Lower Price River from 8244-8245', 8252-8253', 8260-8261', 8271-8272', 8275-8276', 8287-8288', 8314-8315', 8320-8321', 8325-8326', 8407-8408', 8411-8412', 8447-8449' & 8454-8455' w/ 3 spf.

Perforated the Lower Price River from 8079-8080', 8085-8086', 8093-8094', 8099-8100', 8105-8106', 8110-8111', 8155-8156', 8160-8161', 8174-8175', 8179-8180', 8200-8201' & 8204-8205' w/ 3 spf.

Perforated the Middle Price River from 7789-7790', 7795-7796', 7818-7819', 7828-7829', 7865-7866', 7870-7871', 7951-7952', 7958-7959', 7965-7966', 7979-7980', 7984-7985' & 7993-7994' w/ 3 spf.

Perforated the Middle Price River from 7533-7534', 7556-7557', 7576-7577', 7585-7586', 7600-7601', 7621-7622', 7636-7637', 7659-7660', 7670-7671', 7702-7703', 7719-7720' & 7725-7726' w/ 3 spf.

Perforated the Middle Price River from 7320-7321', 7357-7358', 7371-7372', 7382-7383', 7391-7392', 7415-7416', 7422-7423', 7435-7436', 7454-7455', 7459-7460' & 7466-7467' w/ 3 spf.

Perforated the Upper Price River from 6996-6997', 7008-7009', 7015-7016', 7048-7049', 7101-7102', 7104-7105', 7168-7169', 7178-7179', 7183-7184', 7203-7204', 7212-7213' & 7218-7219' w/ 3 spf.

Perforated the Upper Price River from 6770-6771', 6786-6787', 6813-6814', 6820-6821', 6836-6837', 6869-6870', 6887-6888', 6925-6926', 6937-6938', 6947-6948', 6951-6952' & 6955-6956' w/ 3 spf.

Perforated the Upper Price River from 6431-6432', 6438-6439', 6443-6444', 6561-6562', 6598-6599', 6667-6668', 6681-6682', 6688-6689', 6703-6704', 6712-6713', 6720-6721' & 6726-6727' w/ 3 spf.

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

## REPORT OF WATER ENCOUNTERED DURING DRILLING

/ell Location: (	QQ <u>SESE</u> Se	ction 28	Township 9S Range 23E	_ County	, UINTAH
ell operator:	EOG				
Address:	1060 E HWY	40			
	city VERNAL	****	state UT zip 84078	Phon	e: (435) 781-9111
rilling contract	tor: PRO PET	RO			
	PO BOX 827				
	city VERNAL		state UT zip 84078	Phon	e: _(435) 789-4729
			es as needed):		
Г	DEP		VOLUME	1	QUALITY
	FROM	то	(FLOW RATE OR HEAD)		(FRESH OR SALTY)
	930	940	NO FLOW		NOT KNOWN
	1,740	1,750	NO FLOW		NOT KNOWN
<u> </u>				<u></u>	
_					
-					
L					
remetion tono	. 1		2		3
ormation tops: (Top to Bottom)	4		2 5		
	7		8		
	10		11		
an analysis ha	as been made	of the water	encountered, please attach a	copy of th	ne report to this form.
•	-	_	ete to the best of my knowledge.		
	Mary A. Mae	noton		Regula	tory Assistant

(5/2000)

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

Do not use thi	NOTICES AND REPOR is form for proposals to d II. Use form 3160-3 (APD)	rill or to re-enter an		UTU0336A  6. If Indian, Allottee o	or Tribe Name	
SUBMIT IN TRI	PLICATE - Other instructi	ons on reverse side.		7. If Unit or CA/Agree CHAPITA WELI	ement, Name and/or No. LS UNI	
1. Type of Well				8. Well Name and No. CHAPITA WELLS	LINIT 916-99	
Oil Well Gas Well Oth		ADV A MAEOTAO			ONIT 810-28	
Name of Operator     EOG RESOURCES INC		ARY A. MAESTAS as@eogresources.com		9. API Well No. 43-047-36926		
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202		3b. Phone No. (include area co Ph: 303-824-5526	ode)	10. Field and Pool, or NATURAL BUT	Exploratory TES/MESAVERDE	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish,	and State	
Sec 28 T9S R23E SESE 1080 40.00273 N Lat, 109.32434 W				UINTAH COUN	TY, UT	
12. CHECK APPR	ROPRIATE BOX(ES) TO	NDICATE NATURE O	F NOTICE, RE	PORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION			
m Nation of Land	☐ Acidize	□ Deepen	☐ Production	on (Start/Resume)	☐ Water Shut-Off	
☑ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclama	tion	☐ Well Integrity	
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recompl	ete	Other	
☐ Final Abandonment Notice	□ Change Plans	□ Plug and Abandon	☐ Tempora	rily Abandon		
	Convert to Injection	Plug Back	■ Water Di	sposal		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi EOG Resources, Inc. requests for the referenced location.	operations. If the operation result andonment Notices shall be filed inal inspection.)	ts in a multiple completion or roughly after all requirements, inc	ecompletion in a ne luding reclamation. In the reserve pi by the sion of d Mining	ew interval, a Form 316 have been completed,	0-4 shall be filed once	
14. I hereby certify that the foregoing is	Electronic Submission #60 For EOG RE	ESOURCES INC, sent to th	ne Vernal			
Name(Printed/Typed) MARY A.	MAESTAS	Title REG	ULATORY ASS	ISTANT		
Signature A NElectronic S	Submission (Val)	Date 06/18	3/2008		***************************************	
	THIS SPACE FOR	R FEDERAL OR STAT	E OFFICE US	BE		
			<u> </u>		Date	
Approved By	d Approval of this notice decem	Title			Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduction of th	uitable title to those rights in the suct operations thereon.	object lease Office				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a cr statements or representations as to	ime for any person knowingly any matter within its jurisdicti	and willfully to mal	ke to any department or	agency of the United	



## United States Department of the Interior



### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO 3180 UT-922

December 4, 2008

Debbie Spears EOG Resources, Inc. 600 17<sup>th</sup> Street, Suite 1000N Denver, CO 80202

Re:

1<sup>st</sup> Revision to the Consolidated Mesaverde Formation PA

"A-Z, AA-BB" Chapita Wells Unit

Uintah County, Utah

Dear Ms. Spears:

The 1<sup>st</sup> Revision to the Consolidated Mesaverde Formation PA "A-Z, AA-BB", Chapita Wells Unit, CRS No. UTU63013BF, AFS No. 892000905BF, is hereby approved effective as of December 1, 2007, pursuant to Section 11 of the Chapita Wells Unit Agreement, Uintah County, Utah.

The 1<sup>st</sup> Revision to the Consolidated Mesaverde Formation PA "A-Z, AA-BB" results in an initial consolidated participating area of 17,410.04 acres and is based upon the completion of the following wells as capable of producing unitized substances in paying quantities.

TO 13650

WELL NO.	API NO.	LOCATION	LEASE NO.
CWU 1170-20	43-047-37694	SW1/4SW1/4, 20-9S-23E	UTU29535
CWU 1232-20	43-047-38065	NE1/4SW1/4, 20-9S-23E	UTU0336A
CWU 1234-20	43-047-38063	SE1/4SE1/4, 20-9S-23E	UTU0336A
CWU 816-28	43-047-36926	SE1/4SE1/4, 28-9S-23E	UTU0336A
CWU 1122-28	43-047-37693	NE14NW14, 28-9S-23E	UTU0336A
CWU 1239-28	43 <b>.0</b> 47-38076	NE14NE14, 28-9S-23E	UTU0336A

16281

RECEIVED
DEC 0 8 2008

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the approval of the 1<sup>st</sup> Revision to the Consolidated Mesaverde Formation PA "A-Z, AA-BB", Chapita Wells Unit, and the effective date.

Sincerely,

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals

## Enclosure

bcc: UDOGM

SITLA

MMS - MRM (Attn: Leona Reilly) Field Manager - Vernal w/enclosure Chapita Wells Unit w/enclosure

Fluids - Mickey Agr. Sec. Chron. Reading File Central Files

UT922:LWilcken:lw:12/04/08:CWU MSVD Consol A-Z, AA-BB 1st Rev (U63013BF)

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

### **ENTITY ACTION FORM**

Operator:

**EOG RESOURCES** 

Operator Account Number: N 9550

Address:

1060 East Highway 40

city VERNAL

state UT zip 84078 Phone Number: (435) 781-9145

Well 1

		QQ	Sec	Twp	Rng	County		
43-047-38065	CHAPITA WELLS UN	NESW	20	98	23E	UINTAH		
Action Code	Current Entity Number	New Entity Number	S	pud Dat	e	Entity Assignment Effective Date		
С	16376	13650	9	/23/200	7		12/1/2007	

12/21/08

Well 2

API Number	Well	Name	QQ Sec Twp		Rng County			
43-047-38063	CHAPITA WELLS UN	IIT 1234-20	SESE	20	98	23E	UINTAH	
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		Entity Assignment Effective Date	
С	16340	13650		9/1/200	7		12/1/2007	
Comments: MES	AVERDE					12,	131/08	

Well 3

API Number	Well I	Name	QQ	QQ Sec Twp		Rng County	
43-047-36926	CHAPITA WELLS UN	IT 816-28	SESE	28	98	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	s	Spud Date		Entity Assignment Effective Date	
С	16287	13650		8/4/200	7	12/1/2007	
omments:	AVERDE	13030		0/4/200	<i>.</i>	L	2/31/4

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

Mickenzie Thacker

Name (Please Print)

Operations Clerk Title

Date

12/31/2008

(5/2000)

DEC 3 1 2008

RECEIVED

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPRO	VED
OMB NO. 1004	-0135
Evniree: July 31	2010

5.	Lease Serial No. UTU0336A		
		 	_

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				5. Lease Serial No. UTU0336A  6. If Indian, Allottee or Tribe Name		
I. Type of Well ☐ Oil Well ☑ Gas Well ☐ Other				8. Well Name and No. CHAPITA WELLS UNIT 816-28		
Name of Operator Contact: MARY A. MAESTAS     EOG RESOURCES, INC. E-Mail: mary_maestas@eogresources.com				9. API Well No. 43-047-36926		
3a. Address 600 17TH STREET SUITE 1000N DENVER, CO 80202  3b. Phone No. (include area code) Ph: 303-824-5526				10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)		11. Co	11. County or Parish, and State		
Sec 28 T9S R23E SESE 1080FSL 713FEL				UINTAH COUNTY, UT		
12. СНЕСК АРР	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NOTICE, REPORT	, OR OTHEI	R DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
	☐ Acidize	☐ Deepen	☐ Production (Star	rt/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	■ Reclamation		Well Integrity	
Subsequent Report	□ Casing Repair	■ New Construction	□ Recomplete		☐ Other	
☐ Final Abandonment Notice	□ Change Plans	Plug and Abandon	□ Temporarily Abandon			
	☐ Convert to Injection ☐ Plug Back ☐ Water Disposal					
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi All material, debris, trash, and reclaimed. Stockpiled topsoil prescribed seed mixture. The completed on 9/16/2008.	rk will be performed or provide the operations. If the operation result andoment Notices shall be filed inal inspection.)  junk was removed from the was spread over the pit are seeded area was then wall	e Bond No. on file with BLM/BL ts in a multiple completion or rec only after all requirements, inclu- e location. The reserve pit a and broadcast seeded w	A. Required subsequent: ompletion in a new inter ling reclamation, have be  was ith the	reports shall be val. a Form 316	filed within 30 days 0-4 shall be filed once	
14. I hereby certify that the foregoing is	Electronic Submission #66	6071 verified by the BLM We SOURCES, INC., sent to the	ll Information System Vernal	1		
Name (Printed/Typed) MARY A. MAESTAS Title REGULATORY ASSISTANT				<del> </del>		
Signature Calegranic S	Tulmission Manha	Date 01/06/2	2009			
	THIS SPACE FOR	R FEDERAL OR STATE	OFFICE USE			
Approved By		Title			Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivilent would entitle the applicant to conduct the conductive to conduct the conductive to conduct the conductive to conduct the conductive to conductive the conductive the conductive to conductive the conductive to conductive the c	uitable title to those rights in the st	ot warrant or ubject lease Office				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.